Body Image:
Questioning More Than Just Your Looks
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The Empowerment Initiative (http://empowerment.unl.edu)

Method (cont*)

Participants
- Assessing gender, 3,345 participants identified as male, 4,680 as female, 338 as transgender, and 214 as other.
- Participants self-identified 37% heterosexual, 30% homosexual, 23% bisexual/queer, 6% questioning, and 4% “I prefer not to disclose” (which were excluded from analyses).

Measures
Self Description Questionnaire III (SDQ-III): Provides a global measure of self-concept, as well as 12 subscales (Marsh, 1992).
- For this study, the Physical Appearance subscale (10 items; α = .83) was used to assess body image satisfaction.
  Example items for the subscale include:
  - There are lots of things about the way I look that I would like to change.
  - My body weight is about right (neither too fat or too skinny).

Results

<table>
<thead>
<tr>
<th>Subscale</th>
<th>Mean (SD)</th>
<th>Homosexual</th>
<th>Heterosexual</th>
<th>Questioning</th>
<th>Bisexual/Queer</th>
<th>Queer/Questioning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Importance</td>
<td>4.71 (0.54)</td>
<td>4.61</td>
<td>4.69</td>
<td>4.73</td>
<td>4.48</td>
<td>4.36</td>
</tr>
<tr>
<td>Resilience</td>
<td>3.89 (0.81)</td>
<td>3.72</td>
<td>3.93</td>
<td>3.79</td>
<td>3.43</td>
<td>3.77</td>
</tr>
<tr>
<td>Acceptance</td>
<td>3.28 (0.71)</td>
<td>3.11</td>
<td>3.46</td>
<td>3.25</td>
<td>3.14</td>
<td>3.24</td>
</tr>
<tr>
<td>Confidence</td>
<td>3.93 (0.63)</td>
<td>3.86</td>
<td>4.02</td>
<td>3.91</td>
<td>3.61</td>
<td>3.76</td>
</tr>
<tr>
<td>Self Description</td>
<td>3.69 (0.69)</td>
<td>3.63</td>
<td>3.76</td>
<td>3.68</td>
<td>3.51</td>
<td>3.48</td>
</tr>
<tr>
<td>Positive Self</td>
<td>4.07 (0.63)</td>
<td>3.99</td>
<td>4.17</td>
<td>4.07</td>
<td>3.84</td>
<td>3.95</td>
</tr>
<tr>
<td>Positive Future</td>
<td>4.06 (0.63)</td>
<td>4.00</td>
<td>4.17</td>
<td>4.06</td>
<td>3.83</td>
<td>3.94</td>
</tr>
<tr>
<td>Body Satisfaction</td>
<td>3.69 (0.55)</td>
<td>3.63</td>
<td>3.73</td>
<td>3.67</td>
<td>3.51</td>
<td>3.49</td>
</tr>
<tr>
<td>Social Influence</td>
<td>3.71 (0.68)</td>
<td>3.64</td>
<td>3.77</td>
<td>3.71</td>
<td>3.54</td>
<td>3.57</td>
</tr>
<tr>
<td>Social Comparison</td>
<td>3.73 (0.67)</td>
<td>3.66</td>
<td>3.82</td>
<td>3.73</td>
<td>3.56</td>
<td>3.60</td>
</tr>
</tbody>
</table>

Note. Mean differences of scores between groups. *Differences significant at the p<.001 level.

Method

Study - Procedures
- This study is part of a larger, ongoing international study with youth and young adults ages 13-25 year-old.
- Data collection for this study took place from 2013 to 2014 via an online survey during two separate phases of data collection.
- Responses were collected from 8,577 participants ranging from 13-25 years old.
- Responses for 3,482 participants were deleted due to missingness as they were randomly assigned to four of the six random measurement blocks of the survey.

Introduction
- Body image refers to an individual’s emotional attitudes, beliefs and perceptions of their own body (Grogran, 2006).
- Body image encompasses a) esthetic and attractiveness aspects and b) is a reflection of societal pressures, social values, and body-related experiences (Thompson et al., 1999).
- Ecological factors, such as differing from body image standards, may increase youths and young adults’ risk of psychological maladjustment (Lanza et al., 2013), such as eating disorders, low self-esteem, depression, and anxiety.
- Sexual orientation disparities in body image concerns may emerge from a) different appearance ideals in heterosexual and sexual minority social environments or b) level of conformity to masculine or feminine ideals (Calzo et al., 2015).
- Although social influence and comparison are implicated in the development of body image (Schroff & Thompson, 2013), research has yet to address the role of sexual orientation in predicting overall body image in youth and young adults.

Purpose
- Given that sexual orientation is one aspect of identity that may intersect with body image, the purpose of this study was to examine youth and young adults’ body image satisfaction within the context of their sexual identities.

Discussion
- Body image positivity is an emerging trend among youth that emphasizes the importance of looking like themselves (Holmquist & Friisen, 2012). However, society often only targets heterosexual youth with a body positive message and often conforms to stereotypical gender roles.
- Societal pressures seem to have a higher impact on the LGBTQ youth with a body positive message and often conforms to stereotypical gender roles.
- Research has shown that sense of belongingness to a lesbian community is protective factor in regards to positive mental health outcomes (Hanley, 2015). Individuals who identify as questioning may benefit from an increased sense of belonging to the broader gay community to reduce the impact of body image dissatisfaction.

Conclusion
- While several factors impact body image dissatisfaction, this research suggests that sexual orientation, particularly for individuals identifying as questioning, has significant and often unrecognized influence.
- The quality of self-image has been found to be related to a young person’s general level of success in life. It is suggested that body image dissatisfaction is the cause of many mental and physical disorders in youth, and increases in social and sexual problems (Ventegodt, 2015).
- Although research and theory have mostly focused on the negative aspects of body image, research has to shift towards positive body image as it is linked to individual and societal well being (Tiggemann, 2015); particularly for sexual minority youth.
- Research has shown that sense of belongingness to a lesbian community is protective factor in regards to positive mental health outcomes (Hanley, 2015). Individuals who identify as questioning may benefit from an increased sense of belonging to the broader gay community to reduce the impact of body image dissatisfaction.

Poster presented at the annual meeting of the American Psychological Association, August 2016, Denver, CO.