AMERICAN MEDICAL ASSOCIATION HOUSE OF DELEGATES

Resolution: 302 (I-19)

Introduced by:	Medical Student Section
Subject:	Strengthening Standards for LGBTQ Medical Education
Referred to:	Reference Committee (, Chair)

Whereas, Approximately 8 million adults in the United States identify as lesbian, gay, or bisexual, and 700,000 U.S. adults identify as transgender¹; and

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Whereas, Individuals with disorders/differences of sex development (DSD) have "congenital conditions in which development of chromosomal, gonadal, or anatomic sex is atypical," as defined by the 2006 Consensus Statement²; and

Whereas, Individuals with DSD comprise approximately 1% of the population and are at increased risk of cancer, infertility, psychosocial distress, and other issues²; and

 Whereas, Research has shown significant disparities between sexual and gender minorities and the general public, with poorer health outcomes in areas including: 1) modifiable risk factors for cardiovascular disease such as mental distress, obesity, hypertension, and average blood glucose levels³; 2) risk of mortality from breast cancer⁴; 3) substance use disorders, including use of tobacco and electronic nicotine vapor devices⁵; 4) sexually transmitted infections such as human immunodeficiency virus and syphilis⁶; and 5) mental health disorders, including suicidal behavior⁷; and

Whereas, The Association of American Medical Colleges recommends comprehensive coverage of the specific health care needs of lesbian, gay, bisexual, transgender, and queer (LGBTQ) patients in medical school curricula⁸ but these recommendations are not reflected in Liaison Committee for Medical Education (LCME) or American Osteopathic Association (AOA) accreditation requirements for medical schools, nor are they reflected in the Accreditation Council for Graduate Medical Education (ACGME) accreditation requirements for medical residency programs; and

Whereas, A survey of American and Canadian medical school deans found that medical schools allocate five hours of instruction to LGBTQ health care on average⁹; and

Whereas, Most medical students rate their LGBTQ curriculum as "fair" or worse but feel more prepared and comfortable caring for LGBTQ patients after additional LGBTQ-focused medical education¹⁰; and

Whereas, LGBTQ medical education has been demonstrated to improve knowledge, behavior, and beliefs regarding this patient population among medical students¹¹⁻¹³; and

Whereas, Pursuant to existing AMA policy H-160.991, our AMA believes in educating physicians on the current state of research in and knowledge of LGBTQ health; and

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Whereas, Numerous health disparities and unique risk factors experienced by LGBTQ people are not limited to children and adolescents³⁻⁷; and

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Whereas, The screening, diagnosis, and treatment of conditions affecting LGBTQ patients are not fully encompassed by a cultural competency curriculum; therefore be it

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RESOLVED, That our AMA amend policy H-295.878, "Eliminating Health Disparities - Promoting Awareness and Education of Lesbian, Gay, Bisexual, Transgender and Queer (LGBTQ) Health Issues in Medical Education," by addition and deletion to read as follows:

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Eliminating Health Disparities – Promoting Awareness and Education of Lesbian, Gay, Bisexual, Transgender and Queer (LGBTQ) Health Issues, H-295.878

Our AMA: (1) supports the right of medical students and residents to form groups and meet on-site to further their medical education or enhance patient care without regard to their gender, gender identity, sexual orientation, race, religion, disability, ethnic origin, national origin or age; (2) supports students and residents who wish to conduct on-site educational seminars and workshops on health issues in Lesbian, Gay, Bisexual, Transgender and Queer communities; and (3) encourages the Liaison Committee on Medical Education (LCME), the American Osteopathic Association (AOA), and the Accreditation Council for Graduate Medical Education (ACGME) to include Lesbian, Gay, Bisexual, Transgender and Queer health issues in the basic science, clinical care, and cultural competency curriculum curricula for both undergraduate and graduate medical education; and (4) encourages the Liaison Committee on Medical Education (LCME), American Osteopathic Association (AOA), and Accreditation Council for Graduate Medical Education (ACGME) to periodically reassess the current status of curricula for medical student and residency education addressing the needs of pediatric and adolescent Lesbian, Gay, Bisexual, Transgender and Queer patients. (Modify Current HOD Policy)

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Fiscal Note:

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 2. Adam M, Vilain E. Emerging issues in disorders/differences of sex development (DSD). American Journal of Medical Genetics Part C: Seminars in Medical Genetics. 2017;175(2):249-252. doi:10.1002/ajmg.c.31564
- 3. Caceres B, Brody A, Halkitis P, Dorsen C, Yu G, Chyun D. Sexual Orientation Differences in Modifiable Risk Factors for Cardiovascular Disease and Cardiovascular Disease Diagnoses in Men. LGBT Health. 2018;5(5):284-294. doi:10.1089/lgbt.2017.0220
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- 5. Dai H. Tobacco Product Use Among Lesbian, Gay, and Bisexual Adolescents. Pediatrics. 2017;139(4):e20163276. doi:10.1542/peds.2016-3276
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- 7. Sutter M, Perrin P. Discrimination, mental health, and suicidal ideation among LGBTQ people of color. J Couns Psychol. 2016:63(1):98-105. doi:10.1037/cou0000126
- 8. Association of American Medical Colleges. Joint AAMC-GSA and AAMC-OSR recommendations regarding institutional programs and educational activities to address the needs of gay, lesbian, bisexual and transgender (GLBT) students and patients. Washington, DC: Association of American Medical Colleges, 2007. Available at:

http://www.aamc.org/download/157460/data/institutional_programs_and_educational_activities_to_address_th.pdf. Accessed February 23, 2019.

- 9. Obedin-Maliver J, Goldsmith ES, Stewart L, White W, Tran E, Brenman S, et al. Lesbian, gay, bisexual, and transgender-related content in undergraduate medical education. Journal of the American Medical Association 2011;306:971–7.
- 10. White W, Brenman S, Paradis E, Goldsmith E, Lunn M, Obedin-Maliver J et al. Lesbian, Gay, Bisexual, and Transgender Patient Care: Medical Students' Preparedness and Comfort. Teaching and Learning in Medicine. 2015;27(3):254-263.

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RELEVANT AMA POLICY

Eliminating Health Disparities - Promoting Awareness and Education of Lesbian, Gay, Bisexual, Transgender and Queer (LGBTQ) Health Issues in Medical Education H-295.878

Our AMA: (1) supports the right of medical students and residents to form groups and meet on-site to further their medical education or enhance patient care without regard to their gender, gender identity, sexual orientation, race, religion, disability, ethnic origin, national origin or age; (2) supports students and residents who wish to conduct on-site educational seminars and workshops on health issues in Lesbian, Gay, Bisexual, Transgender and Queer communities; and (3) encourages the Liaison Committee on Medical Education (LCME), the American Osteopathic Association (AOA), and the Accreditation Council for Graduate Medical Education (ACGME) to include LGBTQ health issues in the cultural competency curriculum for both undergraduate and graduate medical education; and (4) encourages the LCME, AOA, and ACGME to assess the current status of curricula for medical student and residency education addressing the needs of pediatric and adolescent LGBTQ patients.

Citation: Res. 323, A-05; Modified in lieu of Res. 906, I-10; Reaffirmation A-11; Reaffirmation A-12; Reaffirmation A-16; Modified: Res. 16, A-18

Health Care Needs of Lesbian, Gay, Bisexual and Transgender Populations H-160.991

- 1. Our AMA: (a) believes that the physician's nonjudgmental recognition of patients' sexual orientations, sexual behaviors, and gender identities enhances the ability to render optimal patient care in health as well as in illness. In the case of lesbian, gay, bisexual, transgender, queer/questioning, and other (LGBTQ) patients, this recognition is especially important to address the specific health care needs of people who are or may be LGBTQ; (b) is committed to taking a leadership role in: (i) educating physicians on the current state of research in and knowledge of LGBTQ Health and the need to elicit relevant gender and sexuality information from our patients; these efforts should start in medical school, but must also be a part of continuing medical education; (ii) educating physicians to recognize the physical and psychological needs of LGBTQ patients; (iii) encouraging the development of educational programs in LGBTQ Health; (iv) encouraging physicians to seek out local or national experts in the health care needs of LGBTQ people so that all physicians will achieve a better understanding of the medical needs of these populations; and (v) working with LGBTQ communities to offer physicians the opportunity to better understand the medical needs of LGBTQ patients; and (c) opposes, the use of "reparative" or "conversion" therapy for sexual orientation or gender identity.
- 2. Our AMA will collaborate with our partner organizations to educate physicians regarding: (i) the need for sexual and gender minority individuals to undergo regular cancer and sexually transmitted infection screenings based on anatomy due to their comparable or elevated risk for these conditions; and (ii) the need for comprehensive screening for sexually transmitted diseases in men who have sex with men; (iii) appropriate safe sex techniques to avoid the risk for sexually transmitted diseases; and (iv) that individuals who identify as a sexual and/or gender minority (lesbian, gay, bisexual, transgender, queer/questioning individuals) experience intimate partner violence, and how sexual and gender minorities present with intimate partner violence differs from their cisgender, heterosexual peers and may have unique complicating factors.
- 3. Our AMA will continue to work alongside our partner organizations, including GLMA, to increase physician competency on LGBTQ health issues.
- 4. Our AMA will continue to explore opportunities to collaborate with other organizations, focusing on issues of mutual concern in order to provide the most comprehensive and up-to-date education and information to enable the provision of high quality and culturally competent care to LGBTQ people. Citation: CSA Rep. C, I-81; Reaffirmed: CLRPD Rep. F, I-91; CSA Rep. 8 I-94; Appended: Res. 506, A-00; Modified and Reaffirmed: Res. 501, A-07; Modified: CSAPH Rep. 9, A-08; Reaffirmation A-12; Modified: Res. 08, A-16; Modified: Res. 903, I-17; Modified: Res. 904, I-17; Res. 16, A-18; Reaffirmed: CSAPH Rep. 01, I-18