

# Health Equity ACTION BRIEF

>>>

For more information, please visit https://www.amcp.org/HDAG

### >>>>

# Sexual Orientation and Gender Identity

Health disparities associated with sexual orientation and gender identity (SOGI) can lead to avoidable hospital readmissions, reduced quality of care, and higher costs. Understanding medication use, misuse, health outcomes, and plan limitations by SOGI can help managed care pharmacists identify gaps in care and develop interventions to address inequities.

## CALL TO ACTION

- Educate health care professionals on the importance of collecting and updating SOGI data annually, at minimum.
- Provide health care professional training on using inclusive and respectful language to collect SOGI data.
- Build trust with health plan members by explaining how the plan collects, uses, transfers, stores, and accesses SOGI data in ethical and non-discriminatory practices.
- Develop comprehensive standards for SOGI data collection beyond gender while ensuring flexibility and inclusive language.
- □ Enable members to opt out of information collection rather than opt in.

## WHY THIS MATTERS

Lack of valid and reliable SOGI data can lead to missed opportunities for health plans to provide effective and safe care for their members. Regularly assessing health care use and outcomes by SOGI can help managed care ensure appropriate care is provided, customize interventions, and meet the unique needs of their members. For example, if a health plan is aware that a member is using hormone therapy for transitioning, this information can increase trust, ensure appropriate pronoun use, and inform appropriate clinical care and safety monitoring.

Compared to heterosexuals, **sexual minority members** are



to **REDUCE medication use** by using alternative or less costly medications.<sup>1</sup> Among high-risk gay and bisexual men, **Latinos** are



to **NOT be treated with PrEP for HIV treatment** compared to whites.<sup>2</sup> Compared to heterosexual adults, transgender adults in California are

**180% MORE LIKELY**to have a **DELAY**or **NOT** receive medications.<sup>3</sup>

### **Existing Standards**

The U.S. Department of Health and Human Services does not mandate the collection of SOGI data and provides minimum standards for collecting gender identity data (e.g., male or female).<sup>4</sup> Other federal agencies that collect SOGI data include the Health Resources and Services Administration which requires the reporting of gender identification (e.g., male, female, transgender male/femaleto-male, transgender female/male-to-female, and other) and sexual orientation (e.g., lesbian or gay, straight, bisexual, something else, don't know). Nearly all state Medicaid applications ask questions regarding member sexual orientation and gender identity on applications.<sup>5</sup>

Organizations that have published recommendations and developed models, standards, and resources for SOGI include the National Academies of Sciences, Engineering & Medicine Consensus, Health Level Seven International Gender Harmony, and the Fenway Institute.<sup>6,7,8</sup>

Examples of Inclusive SOGI Questions	
For data matching purposes, what se □ Female □ Male	x were you assigned at birth?
Gender identification – What is your	current gender identification?
□ Transgender Woman/Transgen	der Female
□ Transgender Man/Transgender	Male
Genderqueer/gender nonconfo female	rming neither exclusively male nor
□ Additional gender category, plea	ase specify
□ Choose not to disclose	
Sexual orientation – Which of the foll closely with?	owing do you identify most
🗆 Lesbian, gay, or homosexual	□ Straight or heterosexual
□ Bisexual	□ Non-binary
□ Something else	🗆 Do not know
□ Choose not to disclose	

These questions were adapted from the Fenway Institute, and Oregon Health Plan recommended questions.  $^{\rm 5,\,8}$ 

### SOGI Data Sources Used by Health Plans

The most common methods for collecting SOGI data (mainly gender identity data) are during health plan enrollment, case management programs, health risk assessments, patient experience surveys (e.g., CAHPS), and the limited transfer of clinical data from providers or health information exchanges (e.g., prior authorization forms).<sup>9</sup>

### Challenges and Opportunities Related to SOGI Data

#### CHALLENGE



#### OPPORTUNITIES

 Update sexual orientation and gender identification data once a year, at minimum, as it may change throughout a person's lifetime.

## **?** C

### CHALLENGE

Health care professionals are uncomfortable collecting data on sexual orientation and gender identity due to lack of training.<sup>5, 8, 9</sup>

#### **OPPORTUNITIES**

 Incorporate education and training on when and how to ask SOGI questions into health care professionals (e.g., pharmacists, nurses, and physicians) curriculum and post-graduate training.<sup>9</sup>

### Challenges and Opportunities Related to SOGI Data

### CHALLENGE

Plan members are hesitant to provide sensitive information, especially about their sexual orientation or gender identity, due to a lack of trust in how the data will be used to impact their care.<sup>5, 8, 9</sup>



#### **OPPORTUNITIES**

- Include standard language regarding ethical SOGI data collection and use. Information should be publicly available in multiple languages.
- Certify appropriate data security standards for secure data transfer and ensure information is used ethically (e.g., non-discriminatory and non-biases practices).

## ?

### CHALLENGE

Information on sexual orientation and gender identity data are not comprehensive or complete. Sexual orientation data are not often collected.<sup>5, 8, 9</sup>

### **OPPORTUNITIES**

- Ensure SOGI data collection is beyond gender and incorporates inclusive and flexible language.
- Collaborate with community navigators and other advocates to increase self-reported SOGI data through education.
- Allow SOGI data collection as an "opt-out" rather than an "opt-in" feature to increase data completeness.

### What Managed Care Pharmacy is Doing



Oregon Health Authority: The Oregon Health Authority Office of Equity and Inclusion developed, expanded, and vetted standards for SOGI data collection. The standards include recommendations for respectful communication when collecting demographic information for eligibility, coverage, and care coordination.<sup>10</sup>



#### Elevance Health: Elevance Health added a non-binary birth-sex selection "U" to their membership and electronic enrollment process. The addition of "U" does not denote the member's preference but signals that the gender preference is unknown to the plan. The addition of this selection acknowledges that the member's identity preference is essential to overall health and well-being.<sup>11</sup>



SCAN Health: To address the needs of LGBTQ+ seniors, a new plan offering was created with Included Health to connect members with gender-affirming providers and offer behavioral health and on-demand health services and virtual visits for members. The plan also offers lower copayments on certain specialty-tier drugs, such as HIV treatments and gender-affirming hormone treatments.<sup>12</sup>

### References

- Das RK, Gonzales G. Self-reported Behaviors Regarding Medications to Save Money Among Sexual Minority Adults in the US, 2015–2018. JAMA. 2021;326(24):2526–2529. Available at: https://jamanetwork.com/journals/jama/article-abstract/2787563.
- Centers for Disease Control and Prevention. CDC Fact Sheet: HIV Among Gay and Bisexual Men. Accessed December 5, 2022. https://www.cdc.gov/nchhstp/ newsroom/docs/factsheets/cdc-msm-508.pdf.
- UCLA School of Law Williams Institute. LGBT People & Access to Prescription Medications, December 2018, Accessed December 5, 2022, https://williamsinstitute, law.ucla.edu/publications/lgbt-access-prescription-meds/.
- Office of the Assistant Secretary for Planning and Evaluation. HHS Implementation Guidance on Data Collection Standards for Race, Ethnicity, Sex, Primary Language, and Disability Status. October 30, 2011. Accessed December 5, 2022. https://aspe. hhs.gov/reports/hhs-implementation-guidance-data-collection-standards-raceethnicity-sex-primary-language-disability-0.
- State Health & Value Strategies. Collection of Sexual Orientation and Gender Identity (SOGI) Data: Considerations for Medicaid and Spotlight on Oregon. October 2021, Accessed December 5, 2022. https://www.shvs.org/wp-content/ uploads/2021/10/SOGI-Data-Collection-in-Medicaid\_SHVS-Issue-Brief\_Revised.pdf.
- National Academies Sciences Engineering Medicine. Measuring Sex, Gender Identity, and Sexual Orientation. Accessed December 5, 2022. https://nap.national academies.org/catalog/26424/measuring-sex-gender-identity-and-sexualorientation
- McClure RC, Macumber CL, Kronk C, et at. Gender harmony: improved standards to support affirmative care of gender-marginalized people through inclusive gender and sex representation. I American Medical Informatics Association, 2021:29(2): 354-363. Available at: https://doi.org/10.1093/jamia/ocab196.
- Fenway Institute. The Nuts and Bolts of SOGI Data Implementation: A Troubleshooting Toolkit. Accessed December 5, 2022. https://fenwayhealth.org/ wp-content/uploads/TFI-54\_SOGI-Data-Collection-Series-of-3-Tip-Sheets-forpride-month NutsAndBolts.pdf.
- Academy of Managed Care Pharmacy Health Disparities Advisory Group discussions from May to September 2022.
- <sup>10</sup> Oregon Health Authority. Using REALD and SOGI to identify and address health inequities. Accessed December 5, 2022. https://www.oregon.gov/oha/OEI/Pages/ Demographics.aspx
- <sup>11</sup> Amwins Connect. Anthem Blue Cross Adds New Gender Option on Electronic Enrollments. July 26, 2021. Accessed December 5, 2022. https://www.amwins connect.com/news/anthem-blue-cross-adds-new-gender-option-electronicenrollments.
- <sup>12</sup> Fierce Healthcare. SCAN launches new Medicare Advantage plan for LGBTQ+ seniors, October 18, 2022, Accessed December 5, 2022, https://www.fierce healthcare.com/pavers/scan-launches-new-medicare-advantage-plan-lgbtg-seniors.

#### ACKNOWLEDGEMENTS

Developed in partnership with the AMCP Health Disparities Advisory Group, Atlas Clarity, and AMCP staff.

#### AMCP 2022 Health Disparities Advisory Group Members\*

Molly Burich, MS, Senior Director - Policy and Reimbursement, Otsuka Pharmaceuticals

Athena Colucci, Senior Director, Portfolio & Enterprise Strategy, AstraZeneca

Ronda Copher, PhD, Senior Director, Customer & Portfolio Value Generation, Bristol Myers Squibb

Lynn Deguzman, PharmD, BCGP, Clinical Operations Manager, Kaiser Permanente

Jennifer Dexter, Vice President, Policy, National Health Council

Christopher Diehl, PharmD, MBA, BCACP, Manager, Clinical Pharmacy Programs, Excellus BCBS - Rochester, NY

Matthew Dinh, PharmD, Senior Director, Pharmacy Quality Care & Experience, SCAN Health Plan

Joneigh Khaldun, MD, MPH, FACEP, Vice President and Chief Health Equity Officer, CVS Health

Hannah Lee-Brown, PharmD, RPh, CPHQ, Director, Pharmacy Benefits, Healthfirst

Jacquelyn McRae, PharmD, MS, Director, Policy and Research, PhRMA

Kim Michelet, Director, US Market Access Portfolio Strategy, Seagen

Lilian Ndehi-Rice, PharmD, MBA, BCPS, Associate Vice President, Pharmacy Clinical and Specialty Strategies, Humana Inc.

Thomas C. Pomfret, PharmD, MPH, BCPS, Clinical Consultant Pharmacist, Team Lead & Managed Care Pharmacy Residency Program Director, UMass Chan Medical School - Commonwealth Medicine (CWM)

Lauren Powell, MPA, PhD, VP, US Health Equity & Community Wellness, Takeda Pharmaceuticals

Dima Mazen Qato, PharmD, MPH, PhD, Hygeia Centennial Chair and Associate Professor, University of Southern California

Kellie Rademacher, PharmD, Director, Strategy at Evoke Navience

Stephen Thomas, PhD, Professor Health Policy & Management, Director Maryland Center for Health Equity, University of Maryland School of Public Health

Andrea Thoumi, MPP, MSc, Health Equity Policy Fellow, Duke-Margolis Center for Health Policy

#### AMCP Editorial Contributors

Vyishali Dharbhamalla, PharmD, RPh Jennifer Graff, PharmD

**Atlas Clarity Editorial Contributors** 

Lindsay Everett Wendy Everett, ScD

\* We thank and acknowledge the individuals listed above who participated in the AMCP Advisory Group. The content of the brief does not represent the views of any particular member and the Advisory Group did not have editorial control of the content. Engagement in this Advisory Group should not imply endorsement by the participant's respective organization.





