

The first lecture of the SWOG Spring 2026 Group Meeting Vice Chair's Council on Representation Lecture

THURSDAY, APRIL 30 • 7:30 – 8:30 AM PT • PACIFIC HI (PACIFIC CONCOURSE) & ONLINE

“The Generalizability Gap: How Real-World Data Can Transform Cancer Clinical Trial Evidence”

by

Shannon Silkensen, PhD

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Informatics and Information
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How can real-world data be used to expand the generalizability of cancer clinical trial findings to better reflect real-world patient populations?

What role can real-world data play in helping us assess the long-term effectiveness of interventions beyond the lifespan of traditional RCTs?

Dr. Silkensen will speak on the role of real-world data in expanding the impact of cancer clinical trials.

Dr. Silkensen is a health science administrator in NCI CBIIT's Clinical & Translational Research Informatics Branch. The programs she leads include the NCI's Real-World Data Program, which works to improve the quality, completeness, and collection of patient data in electronic health records during routine clinical care. This data can be transformed into real-world evidence that offers critical insights into patient outcomes and healthcare practices.

Irene Tami-Maury, DMD, MSc, DrPH,

of the University of Texas School of Public Health, will introduce Dr. Silkensen

All are invited!