Stay Connected with Data Sharing

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NIH **NATIONAL CANCER INSTITUTE**   www.cancer.gov

News from NCI's Office of Data Sharing

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ODS Symposium

The NCI Office of Data Sharing presents the Annual Data Sharing Symposium:

Driving Cancer Advances through Impactful Research

October 15 – October 16, 2024

On October 15th-16th, 2024, the NCI Office of Data Sharing (ODS) is hosting the 2nd **Annual Data Sharing Symposium titled *Driving Cancer Advances through Impactful Research*** inside the Clinical Center at the National Institutes of Health in Bethesda, MD.

This two-day hybrid event will include learning sessions, panel discussion and thinktank opportunities to address meaningful data sharing and data use and will be followed immediately by the NCI Cancer Research Data Commons (CRDC) Symposium which will focus on how this data science infrastructure fits in the data sharing lifecycle to support cancer research.

More information and registration.

Announcements

Publication

Shooting the moon: the National Cancer Institute's implementation framework for data sharing policies. Drs. Emily S. Boja & Jaime M. Guidry Auvil. Nat Med. 2024 May 23. [Online ahead of print.](#)

The National Cancer Institute's Office of Data Sharing is implementing a framework for data sharing and public access policies, which will strengthen innovation and maximize therapeutic benefits for the cancer community.

CCDI Contract Opportunity: The goal of this acquisition is to support molecular characterization of biospecimens in support of, but not limited to, the ongoing research programs conducted under the Childhood Cancer Data Initiative (CCDI). [Notice ID 75N91023R00042](#). Offers due Jun 14, 2024 03:00 pm EDT.

NIH's [Informed Consent Guide for Research Using Digital Health Technologies.](#) This guide contains important points to consider and sample language specifically tailored for studies involving digital health technologies.

Smart Health and Biomedical Research in the Era of Artificial Intelligence and Advanced Data Science (SCH) [NSF 23-614](#) supports the development of transformative high-risk, high-reward advances in computer and information science, engineering, mathematics, statistics, behavioral and/or cognitive research to address pressing questions in the biomedical and public health communities. Proposal deadline Oct 3, 2024.

[**NCI Medical Image De-Identification Benchmark Challenge**](#) Registration opened on May 10 to assess rule-based DICOM image de-identification (deID) algorithms using a large and diverse set of standardized clinical images with synthetic identifiers. Automated image de-identification methods that preserve the research utility of the data are desirable.

Update to HeLa Cell Whole Genome Sequence Data Submission and Access Under the NIH Lacks-Family Agreement. [NOT-OD-24-098](#). NIH updates the guidance to clarify expectations for NIH-supported investigators and their institutions who generate HeLa cell whole genome sequence data (DNA or RNA) or that intend to access such data in NIH controlled-access data repositories.

Key Expectations for Investigators Mentioned in The Guide Notice:

- NIH expects all NIH-supported investigators who propose to generate HeLa cell data to include information for sharing these data to the NIH database of Genotypes and Phenotypes (dbGaP) as a part of the "[HeLaCell Genome Sequencing Studies](#) " in the NIH DMS Plan of their funding application.
- Submit HeLa cell data to dbGaP as a part of the HeLa Cell Genome Sequencing Studies. The submitting investigator should email HeLaGenome@nih.gov to get started on the submission process.
- Investigators and their institutions seeking access to HeLa cell data in dbGaP must submit a data access request to NIH and undergo a special review process that includes members of the Lacks family, the Advisory Committee to the Director (ACD), and the NIH Director where the NIH Director makes the ultimate decision.

Meetings

Happening now:

- Opportunities and Implications for Immuno-oncology Using AI and Digital Pathology. June 20, 2024, 12:30 pm. to 1:30 pm. [Register here](#).
- BioDIGS: BioDiversity and Informatics for Genomics Scholars. June 14, 2024, 12:00 pm. [Register here](#).
- Human and Organizational Factors in AI Risk Management: Workshop 3 (Safety in Context: Culture, Processes, and Frameworks), June 26, 2024, 10:30 am to 4:40 pm. [Register here](#).

Past meetings:

- Winners' Presentation for the NCI CRDC AI Data Readiness Challenge. May 21, 2024. [Recording](#).
- May Data Sharing and Reuse Seminar: Laying the Foundation for AI-Ready Data. May 10, 2024. [Recording](#).
- Affordable, Interpretable, and Equitable AI for Precision Oncology. May 6, 2024. [Recording](#).
- Leveraging Population-Based Registries for Genomic Studies of Pediatric Cancer. May 7, 2024. [Recording](#).

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