

# Resource Summary Report

Generated by NIF on Sep 1, 2026

## Stanford Medicine Research Data Repository

RRID:SCR\_018686

Type: Tool

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### Proper Citation

Stanford Medicine Research Data Repository (RRID:SCR\_018686)

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### Resource Information

**URL:** <https://med.stanford.edu/starr-tools.html>

**Proper Citation:** Stanford Medicine Research Data Repository (RRID:SCR\_018686)

**Description:** Platform developed and operated by Stanford Medicine Research IT team for working with clinical data for research purposes. Permits collection and aggregation of all clinical data generated at Stanford for care purposes, and articulates formal approval process each research project must follow in order to obtain and work with this data for research purpose. Home of stride/web tools for Cohort Discovery and Chart Review.

**Abbreviations:** STARR

**Synonyms:** STRIDE-web, STAnford medicine Research data Repository

**Resource Type:** data repository, service resource, storage service resource

**Keywords:** Clinical data, Stanford data, care purpose, stride web tools, cohort discovery, data

**Availability:** Restricted

**Resource Name:** Stanford Medicine Research Data Repository

**Resource ID:** SCR\_018686

**Alternate URLs:** <https://starr.stanford.edu/team>

**Record Creation Time:** 20220129T080341+0000

**Record Last Update:** 20260829T182611+0000

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### Ratings and Alerts

No rating or validation information has been found for Stanford Medicine Research Data Repository.

No alerts have been found for Stanford Medicine Research Data Repository.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 223 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Allen NG, et al. (2026) Alzheimer's Disease and circadian disruption sex-specifically contribute to a loss of bone maintenance in APP/PS1 model mice. bioRxiv : the preprint server for biology.

Sia T, et al. (2026) Prevalence, demographic factors, co-morbidities, and treatment types associated with acanthosis nigricans in a large cross-section of 900+ transmasculine patients: Data from a single academic center 2016-2023. PloS one, 21(1), e0340907.

Meng Y, et al. (2026) Pickleball-related injuries treated at a tertiary academic center over five years: a cross-sectional study. Injury epidemiology, 13(1).

Lancaster S, et al. (2026) An encyclopedia of the cord blood metabolome reveals maternal-fetal interactions and disease risk. Cell reports. Medicine, 7(2), 102548.

Xu Z, et al. (2026) KRAS G12C inhibitor outcomes in advanced non-small cell lung cancer by smoking history, performance status, and KEAP1 mutation status. Cancer treatment and research communications, 47, 101227.

da Cruz GS, et al. (2026) Teledentistry for Homebound and Institutionalized Older Adults: A Rapid Review for Its Potential Use in Primary Healthcare. Public health challenges, 5(2), e70297.

Abdolahi F, et al. (2026) Diagnosis of High Intracranial Pressure by Non-Optic Nerve Retinal Image Features. Translational vision science & technology, 15(4), 2.

Roger J, et al. (2026) Leveraging health records to identify diagnoses associated with recurrent pregnancy loss across two medical centers. iScience, 29(2), 114633.

Neal JT, et al. (2026) Male mice are particularly vulnerable to cognitive impairment following mTBI. bioRxiv : the preprint server for biology.

Santos M, et al. (2026) Comprehensive Mapping of Functional Enhancers in Chinese Hamster Ovary Cells. Biotechnology and bioengineering, 123(1), 196.

Arnal L, et al. (2025) Beyond Refractive Error: Myopia's Exponential Burden on Retinal Health with Each Diopter. Research square.

Koornwinder A, et al. (2025) Multimodal Artificial Intelligence Models Predicting Glaucoma Progression Using Electronic Health Records and Retinal Nerve Fiber Layer Scans. Translational vision science & technology, 14(3), 27.

Connolly MG, et al. (2025) Single-Nucleus RNA Sequencing Reveals Enduring Signatures of Acute Stress and Chronic Exercise in Striatal Microglia. Genes, brain, and behavior, 24(2), e70019.

Campbell F, et al. (2025) Rapid reviews methods series: guidance on rapid scoping, mapping and evidence and gap map ('Big Picture Reviews'). BMJ evidence-based medicine, 30(4), 268.

Selby HM, et al. (2025) AI-ready rectal cancer MR imaging: a workflow for tumor detection and segmentation. BMC medical imaging, 25(1), 88.

Kearney A, et al. (2025) The Benefits of Silicone Laryngectomy Tubes at the Time of Laryngectomy-A Case Series Spanning 17???Years. Head & neck, 47(2), 720.

Arnal L, et al. (2025) Beyond refractive error: myopia's exponential burden on retinal health with each diopter. International journal of retina and vitreous, 11(1), 121.

Yavari N, et al. (2025) Utilization of an automated machine learning approach for the detection of granular corneal dystrophy via slit lamp photographs. BMC ophthalmology, 25(1), 657.

Shen H, et al. (2025) Cocaine Self-Administration Increases Impulsive Decision-Making in Low-Impulsive Rats Associated with Impaired Functional Connectivity in the Mesocorticolimbic System. eNeuro, 12(3).

Cai S, et al. (2025) Optimized oxygen therapy improves sleep deprivation-induced cardiac dysfunction through gut microbiota. Frontiers in cellular and infection microbiology, 15, 1522431.