

Resource Summary Report

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Hispanic Community Health Study/Study of Latinos

RRID:SCR_026030

Type: Tool

Proper Citation

Hispanic Community Health Study/Study of Latinos (RRID:SCR_026030)

Resource Information

URL: <https://sites.csc.unc.edu/hchs/StudyOverview>

Proper Citation: Hispanic Community Health Study/Study of Latinos (RRID:SCR_026030)

Description: Multi-center epidemiologic study in Hispanic/Latino populations to assess role of acculturation in prevalence and development of disease, and to identify factors playing protective or harmful role in health of Hispanics/Latinos.

Resource Type: data or information resource, portal, organization portal

Keywords: Hispanic, Latino, populations, assess role, acculturation in prevalence and development of disease, identify factors,

Availability: Free, Freely available

Resource Name: Hispanic Community Health Study/Study of Latinos

Resource ID: SCR_026030

Alternate URLs: <https://sites.csc.unc.edu/hchs/>

Record Creation Time: 20241113T053248+0000

Record Last Update: 20260815T042921+0000

Ratings and Alerts

No rating or validation information has been found for Hispanic Community Health Study/Study of Latinos.

No alerts have been found for Hispanic Community Health Study/Study of Latinos.

Data and Source Information

Usage and Citation Metrics

We found 31 mentions in open access literature.

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

Li J, et al. (2026) Circulating metabolites, genetics and lifestyle factors in relation to future risk of type 2 diabetes. *Nature medicine*, 32(2), 660.

González KA, et al. (2026) Diabetes, hyperglycemia, and brain MRI biomarkers: results from SOL-INCA MRI study. *Nutrition & diabetes*, 16(1).

Wang B, et al. (2026) Metabolome contribution to sex differences in the link between alcohol consumption and type 2 diabetes: a prospective analysis in the Hispanic Community Health Study/Study of Latinos. *The American journal of clinical nutrition*, 123(3), 101203.

Lü W, et al. (2026) Insomnia and Incident Cardiovascular Disease in US Hispanic/Latino Adults: Results From HCHS/SOL. *Journal of the American Heart Association*, 15(5), e045593.

Wang Z, et al. (2026) Estimating population structure using epigenome-wide methylation data. *Briefings in bioinformatics*, 27(2).

Wang Y, et al. (2026) Gestational diabetes and risk of type 2 diabetes: exploring the role of the gut microbiome in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). *Diabetologia*, 69(8), 2225.

Kusters C, et al. (2026) Insomnia-Related Metabolomic Profiles Reflect Antioxidant Deficits and Relate to Cognitive Decline Through a Metabolic Risk Score in HCHS/SOL. *medRxiv : the preprint server for health sciences*.

Qiu X, et al. (2026) Serum metabolites associated with depression and anxiety in the Hispanic Community Health Study/Study of Latinos. *Translational psychiatry*, 16(1).

González KA, et al. (2026) Sleep phenotypes and subjective cognitive decline in the Hispanic Community Health Study/Study of Latinos. *Sleep advances : a journal of the Sleep Research Society*, 7(2), zpag032.

González KA, et al. (2026) Diabetes, hyperglycemia, and ATN blood biomarkers in Hispanic/Latino populations: SOL-INCA study. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 22(4), e71223.

Márquez F, et al. (2025) Alzheimer's disease plasma biomarkers are associated with cognitive performance among Hispanic/Latino adults. *Communications medicine*, 6(1), 33.

Rao H, et al. (2025) Advancements in genetic research by the Hispanic Community Health Study/Study of Latinos: A 10-year retrospective review. *HGG advances*, 6(1), 100376.

Hrytsenko Y, et al. (2025) Obstructive sleep apnea mediates genetic risk of Diabetes Mellitus in Hispanic and Latino communities. *Communications medicine*, 5(1), 398.

Anita NZ, et al. (2025) Associations between anxious-depression and cognitive change and mild cognitive impairment: HCHS/SOL Study of Latinos-Investigation of Neurocognitive Aging. *International psychogeriatrics*, 37(3), 100058.

Wang Z, et al. (2025) Methylation risk score of C-reactive protein associates sleep health with related health outcomes. *Communications biology*, 8(1), 821.

Zhang Y, et al. (2025) Untargeted metabolome atlas for sleep-related phenotypes in the Hispanic community health study/study of Latinos. *EBioMedicine*, 111, 105507.

April-Sanders AK, et al. (2025) Family Functioning and Pubertal Maturation in Hispanic/Latino Children from the HCHS/SOL Youth. *International journal of environmental research and public health*, 22(4).

Hutten CG, et al. (2025) Differential performance of polygenic risk scores for heart disease in Hispanic/Latino subgroups: Findings of the Hispanic Community Health Study/Study of Latinos. *HGG advances*, 6(4), 100486.

Trejo MJ, et al. (2025) Association of liver related biomarkers with incident cardiovascular disease and all-cause mortality in the Hispanic community health study/study of Latinos (HCHS/SOL), a population-based cohort study. *BMC gastroenterology*, 25(1), 543.

Stanislowski MA, et al. (2025) Relationships among host genetics, gut microbiota, and asthma in US Hispanic/Latino adults. *Nature communications*, 16(1), 10223.