

Resource Summary Report

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Seattle Longitudinal Study

RRID:SCR_003654

Type: Tool

Proper Citation

Seattle Longitudinal Study (RRID:SCR_003654)

Resource Information

URL: <http://www.icpsr.umich.edu/icpsrweb/ICPSR/studies/00158>

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Description: Data set from an ongoing, longitudinal-sequential study of adult-cognitive development, which began in 1956, that focuses on individual differences in age-related changes and differences across cohorts. The general purpose of the study is to examine the changes in intelligence and various abilities throughout adulthood. The data provide a normative base to determine the ages of detectable decrements in ability and the magnitudes of the decrements. The study also seeks to examine patterns of generational differences and age-related differences and to determine the effects of educational intervention on intellectual decline. This study is a mixed cross-sectional, longitudinal, and time-lag design. Included are family studies of cognitive similarity, prospective studies of early signs of dementia via psychological and genetic markers, as well as the investigation of personality and demographic variables that affect cognitive change in adults from young adulthood to advanced old age. Questionnaire topics include health behavior, behavioral rigidity, family environment, Life Complexity Inventory, CES-D Depression, and cognitive and neuropsychology batteries. Group Health Cooperative of Puget Sound Medical Records and Pharmacy Records. * Dates of Study: 1956-Present * Study Features: Longitudinal * Sample Size: 6,000+

Abbreviations: SLS

Synonyms: Seattle Longitudinal Study (SLS) of Adult Cognitive Development, Seattle Longitudinal Study of Adult Cognitive Development

Resource Type: data or information resource, data set

Defining Citation: [PMID:19606423](#)

Keywords: late adult human, blood pressure, cognition, cohort study, exercise, female, leisure activity, likelihood function, linear model, male, memory, middle adult human, multivariate analysis, professional autonomy, risk factor, washington, longitudinal,

psychological development, personality, demographic, cognitive ability, cognitive functioning, cognitive impairment, cognitive processes, intelligence, questionnaire, health behavior, behavioral rigidity, family environment, life complexity inventory, ces-d depression, cognitive battery, neuropsychology battery, behavior

Related Condition: Aging, Dementia, Cognition disorder

Funding: NIA

Availability: Must consult data owners directly

Resource Name: Seattle Longitudinal Study

Resource ID: SCR_003654

Alternate IDs: nlx_157807

Old URLs: <http://geron.psu.edu/sls/>

Record Creation Time: 20220129T080220+0000

Record Last Update: 20260728T043149+0000

Ratings and Alerts

No rating or validation information has been found for Seattle Longitudinal Study.

No alerts have been found for Seattle Longitudinal Study.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.