

# UCLA Library Data Archive

*Doing Data since 1961*

Fall Quarter 2017

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## Today's Topics

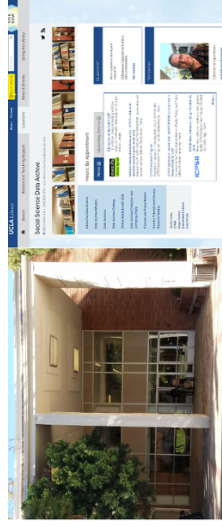
- UCLA Library Data Archives: who we are and what we do
- How to search for and access data for research
- Resources, tools and support available to students at UCLA
- Publishing and Data Management Plans

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## UCLA Library Data Archive

Social Science Data Archive

1120 Rolfe Hall



<https://www.library.ucla.edu/location/social-science-data-archive>

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## Data Archives: Our Services and the Data Life Cycle

The Data Archive provides data services that are tied to the data life-cycle.

*"Data archiving is a process, not an end state where data is simply turned over to a repository at the conclusion of a study. Rather, data archiving should begin early in a project and incorporate a schedule for depositing products over the course of a project's life cycle and for the creation and preservation of accurate metadata, ensuring the usability of the data for future research. The Data Archive would incorporate archiving as part of the research method." Preserving Research Data, Jacobs and Humphrey (2004)*

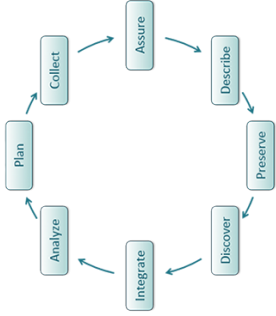


Illustration: DatOne Data Life Cycle

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## Data Archives: Our Services and the Data Life Cycle

<https://www.library.ucla.edu/location/social-science-data-archive/data-services>

### Plan

- Review data sources
- Help investigate archiving issues, costs, consent and disclosure risks
- create a data management plan

### Collect/Assure

- Project management and file organization
- Quality Assurance for collected data and acquisition workflows
- Consultation on restricted data access and security

### Describe

- Assist with filenames, standard terminology and data dictionaries
- Document analysis and file manipulations
- Help identify appropriate standards

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## Data Archives: Our Services and the Data Life Cycle

### Preserve

- Help with backing up your Data
- Help with deciding what data to preserve
- Choosing stable file formats
- Help identifying suitable repositories

### Integration

- Consider compatability
- Document steps
- Capture the provenance of sources

### Analysis

- Help identify appropriate software
- Consultation on coding best practices

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## Data Archives: Our Services and Software

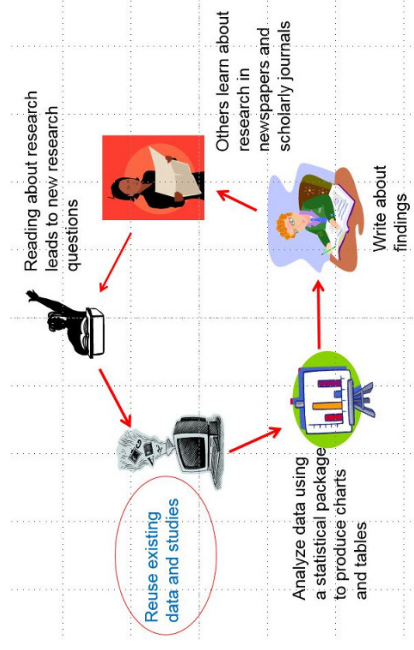
- Provide training: [Software](#)/[Library](#) [carpentry](#) / [Software Carpentry R-language](#)



- Host events and lectures: [Data Archive News](#) and [Upcoming Events](#)
- Statistical Consulting: Refer to [UCLA Statistics Consulting Center](#)

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## Role of Data in Research: Data Reuse



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## Finding Out About Data Sources

- UCLA Library Data Archive
- Colleagues
- Public media (newspapers, news)
- Social media (twitter, etc)
- Scholarly literature
- Government reports and documents
- Archives and project websites
- Codebooks, questionnaires
- Exploration of datasets

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## Data Sources

- ICPSR: <http://www.icpsr.umich.edu/icpsrweb/ICPSR/>
- UCLA Library Data Archive Catalog:  
[https://dataverse.harvard.edu/dataverse/ssda\\_ucla](https://dataverse.harvard.edu/dataverse/ssda_ucla)
- UCLA Library DataDen: <https://dataden.library.ucla.edu/jspui/>
- Government Sites, Census Data: <https://www.census.gov/>
- IPUMS (Integrated Public Use Microdata Series): <https://www.ipums.org/>
- Public Policy Institute of CA: <http://www.ppic.org/>
- NBER (National Bureau of Economic Research): <http://www.nber.org/data/>
- CDC/NCHS (Centers for Disease Control and Prevention/National Center for Health Statistics): <https://www.cdc.gov/nchs/surveys.htm>
- Pew Research Center: <http://www.pewresearch.org/>
- Data.gov: <https://www.data.gov/>
- World Health Organization: <http://www.who.int/healthinfo/statistics/en/>
- International Monetary Fund: <http://www.imf.org/en/Data>

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## Search Strategies and Defining Your Research

- General to specific; broad to narrow
- Names of investigators; names of studies
- Studies described in literature, news and websites

Geography	Physical areas	Government units	Political boundaries	Other – school districts, etc.	
Time period		Current	Historical	Over time	
Population & Units of analysis	Gender, Race, age, etc.	Ethnicity, ancestry, etc.	Persons	Households	Other – schools, hospitals, etc.
Context	What is your hypothesis? What will the data tell you? <b>How will you interpret it?</b>				
Variables in the dataset	What variables do you need to answer your research question?				

## How do I know this study useful?

- Raw data are **not** eye-readable
- To decipher data you will use **Questionnaires and Codebooks**

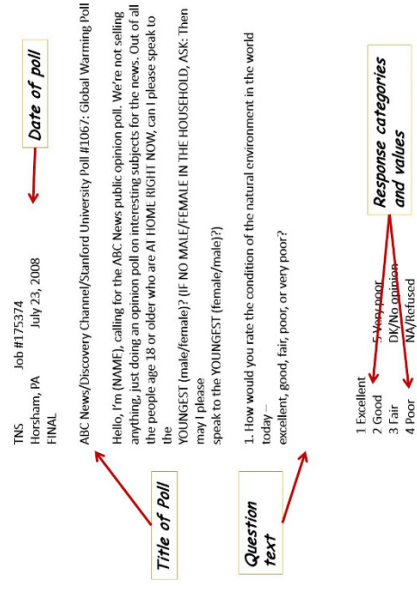
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## What is a Questionnaire?

- A **questionnaire** is a *research instrument* consisting of a series of *questions* and other prompts for the purpose of gathering information from respondents.
- Questionnaires cover separate topics such as:
  - Preferences (e.g. political party)
  - Behaviors (e.g. food consumption)
  - Facts (e.g. gender)
- Questionnaires can include indexes or scales:
  - Latent traits (e.g. personality traits)
  - Attitudes (e.g. towards immigration)
  - An index (e.g. Social Economic Status)

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## Questionnaire: ABC New Poll



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## What is a Codebook?

- An overview of the study or dataset
- Variable names and descriptions
- Column locations (mostly this is for raw data)

### May also include:

- Test of questions if the data comes from a survey
- Example of the Questionnaire
- Detail on who responded to the survey

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## Codebook: General Social Survey

Variable name	HLTHINFO	R SOUGHT HEALTH INFORMATION PAST YEAR
Question text	Text of this Question or Item 7925. In the past year, have you ever, even once, looked for information about a health concern or medical problem? (1999/2001 and UNIBET, CURRENT, MONTH) 2000/02 have you looked for information about a health concern or medical problem?	
		Number of responses
		Values and labels
		Total
		Properties
		Data type: numeric
		Minimum code defined as valid: 0
		Maximum code defined as valid: 3
		Missing-data codes: -1,8,9
		Record/column: 1/3360

Source: General Social Survey, 1972-2004

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## Codebook and Raw Data

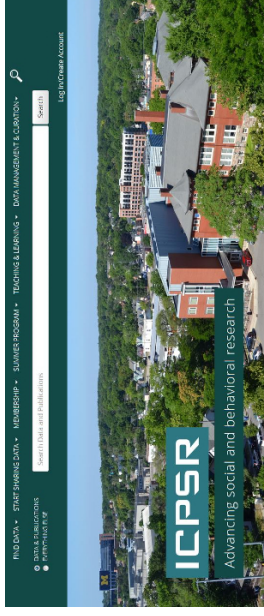
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Dump of Data -- This is an example of a raw data file.

3646	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662	3663	3664	3665	3666	3667	3668	3669	3670	3671	3672	3673	3674	3675	3676	3677	3678	3679	3680	3681	3682	3683	3684	3685	3686	3687	3688	3689	3690	3691	3692	3693	3694	3695	3696	3697	3698	3699	3700	3701	3702	3703	3704	3705	3706	3707	3708	3709	3710	3711	3712	3713	3714	3715	3716	3717	3718	3719	3720	3721	3722	3723	3724	3725	3726	3727	3728	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790	3791	3792	3793	3794	3795	3796	3797	3798	3799	3800	3801	3802	3803	3804	3805	3806	3807	3808	3809	3810	3811	3812	3813	3814	3815	3816	3817	3818	3819	3820	3821	3822	3823	3824	3825	3826	3827	3828	3829	3830	3831	3832	3833	3834	3835	3836	3837	3838	3839	3840	3841	3842	3843	3844	3845	3846	3847	3848	3849	3850	3851	3852	3853	3854	3855	3856	3857	3858	3859	3860	3861	3862	3863	3864	3865	3866	3867	3868	3869	3870	3871	3872	3873	3874	3875	3876	3877	3878	3879	3880	3881	3882	3883	3884	3885	3886	3887	3888	3889	3890	3891	3892	3893	3894	3895	3896	3897	3898	3899	3900	3901	3902	3903	3904	3905	3906	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921	3922	3923	3924	3925	3926	3927	3928	3929	3930	3931	3932	3933	3934	3935	3936	3937	3938	3939	3940	3941	3942	3943	3944	3945	3946	3947	3948	3949	3950	3951	3952	3953	3954	3955	3956	3957	3958	3959	3960	3961	3962	3963	3964	3965	3966	3967	3968	3969	3970	3971	3972	3973	3974	3975	3976	3977	3978	3979	3980	3981	3982	3983	3984	3985	3986	3987	3988	3989	3990	3991	3992	3993	3994	3995	3996	3997	3998	3999	4000	4001	4002	4003	4004	4005	4006	4007	4008	4009	4010	4011	4012	4013	4014	4015	4016	4017	4018	4019	4020	4021	4022	4023	4024	4025	4026	4027	4028	4029	4030	4031	4032	4033	4034	4035	4036	4037	4038	4039	4040	4041	4042	4043	4044	4045	4046	4047	4048	4049	4050	4051	4052	4053	4054	4055	4056	4057	4058	4059	4060	4061	4062	4063	4064	4065	4066	4067	4068	4069	4070	4071	4072	4073	4074	4075	4076	4077	4078	4079	4080	4081	4082	4083	4084	4085	4086	4087	4088	4089	4090	4091	4092	4093	4094	4095	4096	4097	4098	4099</
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## ICPSR Data Site

**Inter-university Consortium for Political and Social Research**  
**<http://www.icpsr.umich.edu>**



News

**More Headlines**

[view all news](#)

This is ICPSR

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

*Learn to Offend* by David Shields

[FIND DATA](#) [SEARCH/COMPARE VARIABLES](#) [DATA-RELATED PUBLICATIONS](#) [RESOURCES FOR STUDENTS](#) [HELP](#)

More Search Options

- Review by topic

IPED sources, respondent confidentiality within public use versions of the datasets. The vast majority of IPED data holdings are public-use files with no access restrictions. Sometimes the protective measures taken to reduce disclosure risk would significantly depauperate the research potential of the data. In these cases, IPED provides access to restricted use versions that retain confidential data by imposing stringent requirements for accessing them. [Table 1](#)

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[illegible]

unpublished, and contains information that contains sensitive information.

timberland, for example, that, at one, a particular research operation.

I'm looking for a specific dataset; I know the title and/or principal investigator.

(ORCID Identifier: <https://orcid.org/>)

Some functions of the web site, such as downloading and uploading data, require you to log in.

Sign in with



1

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1. *Journal of the American Medical Association*, 2000; 284: 2689-2695.

**OECD** "provides a persistent digital identifier that distinguishes researchers and supports sustain and supports sustain and supports sustain ensuring that their work is recognized"

As an alternative to Facebook, Gr

As an alternative to Facebook, Google, LinkedIn and ORCID, you can create a MyData account. Creating a MyData account is free and does not require you to be associated with an IOPSP member institution.

fruit.

Password:

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# ICPSR: Search by Topics

## Browse by Topic

Users browse the ICPSR database by topic studies relevant to a particular topic.

- Topic Classification address topics broadly, and are meant to be a good starting point for exploring the collection.
- The Thematic Collections both broad and narrow terms that are more specific to the subject matter of individual studies.
- Our Thematic Collections are full webinars that focus on particular subject areas.

## Topic Classifications

1. General Characteristics: Historical and Contemporary Population Characteristics

A. Demographic Characteristics

a. 1990 Census

a. 1995 Census

d. 1995 Census

e. 2000 Census

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# ICPSR: Search for and Compare Variables

## Search/Compare Variables

The Social Science Variables Database (SSVD) enables ICPSR users to examine and compare variables and questions across studies or series. The SSVD is a searchable database that contains information about all of the variables and questions in the ICPSR database. The SSVD is a searchable database that contains information about all of the variables and questions in the ICPSR database. The SSVD is a searchable database that contains information about all of the variables and questions in the ICPSR database.

The SSVD does not include our entire collection, for a comprehensive list of variables and questions, please see the ICPSR database. The SSVD is a searchable database that contains information about all of the variables and questions in the ICPSR database. The SSVD is a searchable database that contains information about all of the variables and questions in the ICPSR database.

college major

GO

Search by Study

Search by Series

## Comparing Variables

Click on the "Compare" button to compare the variables selected in the search results page.



## ICPSR: Compare Variables

## Compare Variables

Compass (7)	Class (4/15)	Link to answer sheets
<p>III. MAJOR1</p> <p>General Social Survey, 2012 Marginal Data</p> <p><a href="#">Accessing a Cultural Module: In-Class Studies</a></p>	<p>III. MAJOR2</p> <p>General Social Survey, 2012 Marginal Data</p> <p><a href="#">Accessing a Cultural Module: In-Class Studies</a></p>	<p>III. MAJOR3</p> <p>Longitudinal Study of American Youth, 1987-1991, 2001-2002, 2003-2005</p> <p><a href="#">Link to answer sheets</a></p>
<p>COLLEGE MAJOR1</p> <p>Question</p> <p>"What was your major or field of study (RESPONDENT'S COLLEGE DEGREE)?"</p> <p>degree? IF THE RESPONDENT HAS A GRADUATE DEGREE, ASK ABOUT THE HIGHEST DEGREE OBTAINED UP TO TWO MEN/PORES.</p>	<p>COLLEGE MAJOR2</p> <p>Question</p> <p>"What was your major or field of study (RESPONDENT'S COLLEGE DEGREE)?"</p> <p>degree? IF THE RESPONDENT HAS A GRADUATE DEGREE, ASK ABOUT THE HIGHEST DEGREE OBTAINED UP TO TWO MEN/PORES.</p>	<p>COLLEGE MAJOR3</p> <p>Question</p> <p>"What was your major or field of study (RESPONDENT'S COLLEGE DEGREE)?"</p> <p>degree? IF THE RESPONDENT HAS A GRADUATE DEGREE, ASK ABOUT THE HIGHEST DEGREE OBTAINED UP TO TWO MEN/PORES.</p>
<p>VALUE LABEL</p> <p>1 IAD</p>	<p>VALUE LABEL</p> <p>1 Incomplete/NA</p>	<p>VALUE LABEL</p> <p>1000 Missing</p>
Responses	Responses	Responses

## ICPSR: Study Page and Data

[illegible]

## ICPSR: Reading About Data

[Find Data](#) [Search/Compare Variables](#) [Data-Related Publications](#) [Resources for Students](#) [Help](#)

About the Bibliography

The ICPSR *Bibliography of Data-Related Literature* is a continuously updated list of references to books, articles, and other data-related literature. The works include journal articles, books, book chapters, government and agency reports, working papers, dissertations, conference papers, meeting presentations, unpublished manuscripts, magazine and newspaper articles, and audiovisual materials.

Please take a short survey <sup>#</sup> to help us improve our data-related literature resources.

- [View all citations](#)
- [Browse by author](#)
- [Browse by journal](#)
- [Browse by study](#)

Search Tips

- [Click a citation search](#) to view the full text of the citation.

ICPSR

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## ICPSR: Publications linked to Data

[Find Data](#) [Search/Compare Variables](#) [Data-Related Publications](#) [Resources for Students](#) [Help](#)

Please take a short survey <sup>#</sup> to help us improve our data-related literature resources.

Search Results

Use the search box below to refine your search, or start a new search.

STATUS

Variables

Publications (1)

optimism pessim mental health

REMOVE SEARCH

Sort by: Relevance

▼

Export

Clear All

Pub.

Year

1.

☐

1992

Citation

Plomin, Robert, Scherer, Michael F., Bergman, C.S., Pedersen, N.L., & Pedersen, N.L. (1992). *Genetic influences on personality and individual differences: A twin/adoption analysis*. *Personality and Individual Differences*, 13, (6), 927-930. Full Text Options: DOI <sup>#</sup> | WoRlDcat <sup>#</sup> | Google Scholar <sup>#</sup> | Export Options: RIS | EndNote | Mendeley

Results 1 - 1

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## ICPSR: Publications Linked to Data

[Find Data](#) [Search/Compare Variables](#) [Data-Related Publications](#) [Resources for Students](#) [Help](#)

Please take a [short survey](#) to help us improve our data-related literature resources.

### Citation

The following citation is from the ICPSR Bibliography of Data-related Literature:

Blomin, Robert, Schuler, Michael E., Bergeman, C.S., Pedersen, N.L., Nesselroade, J.B., McClearn, G.E., Aug. 1992. **Opt pessimism and mental health: A twin/adoption analysis**. *Personality and Individual Differences* 13, (6), 921-930.  
doi:10.1016/0191-8869(92)90009-E  
Full Text Options: DOI [WorldCat](#) [Google Scholar](#)  
Export Citation: RIS EndNote XML

### Related Studies

This publication is related to the following dataset(s):

- Swedish Adoption/Twin Study on Aging (SATSA), 1984, 1987, 1990, 1993, 2004, 2007, and 2010

## Publishing and Data Management Plans

- What is a Data Management Plans
- Why do I need this?
- What does this have to do with Publishing?
- What tools are available to help?

## What is a Data Management Plan?

A data management plan is a document that describes what you will do with your data *during* your research and *after* you complete your research.

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## Why do you need this?

- Funding Agencies
- Publishing
- Sharing and Archiving Data
- Regardless of the requirements, good data management is an essential skill for researchers.

Example: [Williams Institute](#), [UCLA School of Law](#) / [UCLA DataDen](#)

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## Basic Elements of a Data Management Plan

- What are your data?
- What formats will you be using?
- How will you describe this data?
- What intellectual property and privacy rights are associated with this data? (Will you need IRB approval?)
- How will you share this data? If you don't plan on sharing it, why not?
- How much will your data management cost?

See also [ICPSR Elements of a Data Management Plan](#)

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## Getting Help with Data Management Plans

### ICPSR Resources for Data Management

- [ICPSR Framework for Creating a Data Management Plan](#)
- [Data Management and Curation](#)
- [ICPSR Guide to Archiving Social Science Data for Institutional Repositories, 5th edition](#)

### Other Resources

- [UCLA Data Archive](#)
- [UCLA Library: Research Guides](#)
- [UKDA tools for creating and managing data \(Pdf document\)](#)
- [MANTRA](#) – online learning tool/tutorial
- [JISC Digital Media Advice](#)

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## Data Management and Confidentiality

If your research involves human subjects, you will need to consider both legal and ethical obligations in managing and sharing your data.

**Confidentiality** refers to the agreement between the researcher and the participant about how the participant's identifiable private information will be handled, managed, and disseminated.

As a researcher, you need a clear view about how to protect the privacy of your research subjects.

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## Questions?



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## Problems ?

The Data Archive is here to help

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Tim Dennis, Director of the Data Archive  
Jamie Jamison, Archive Staff

[presentation](#)