Do you want a way to make documenting and sharing your data easier?

Are you interested in using a common documentation standard that permits Web display?

Do you want to repurpose your documentation to create PDF files, setup files, and other products?

DDI can help you meet all of these needs and more.

DDI is a way to standardize documentation and make it interoperable. DDI uses XML to create documentation that is structured yet flexible for display and presentation on the Web or in print. DDI makes your data more accessible to a wider audience.

Join the Ranks of DDI Users

Many in the social sciences are already using and supporting the DDI standard:

- Data archives
- Data producers
- Software vendors
- Researchers

DDI-based projects and products provide a range of functionality, from interoperable data catalogs to variable-level search systems to online statistical manipulations including analysis and subsetting.

Contact Us

DDI developers and users are eager to consult about the use of DDI in projects. Please contact us at ddi@ddialliance.org. To learn more about the DDI, check out our Web site at www.ddialliance.org.
DDI Can Transform Your Data

Before DDI:

V043015 A7a. Attention to national (network) news

How much attention do you pay to news on NATIONAL news shows about the campaign for President -- a GREAT DEAL, QUITE A BIT, SOME, VERY LITTLE, or NONE?

VALID CODES:

198 1. A great deal
318 2. Quite a bit
304 3. Some
110 4. Very little
12 5. None
MISSING CODES:

8. Don’t know
9. Refused

After DDI on the Web:

Name: V043015 Label: Attention to national (network) news
Concept: Attention to presidential campaign on national TV
Universe: Pre-election survey: If R watched national network TV news in the past week (INAP.: 0,8,9 in A7)

Question: A7a. How much attention do you pay to news on NATIONAL news shows about the campaign for President -- a GREAT DEAL, QUITE A BIT, SOME, VERY LITTLE, OR NONE?

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More About DDI

- **Data sharing.** DDI enables you to share your data and metadata with others easily.
- **Rich content.** DDI encourages the use of a comprehensive set of elements to describe your data.
- **Searchability.** DDI documents contain “tags” that search engines can use, resulting in greater search precision.
- **Preservation.** DDI is a nonproprietary format and will never become obsolete.
- **Presentation.** DDI can be displayed on the Web and in print in any number of ways through the use of stylesheets.

Let’s Get Technical

DDI is based on XML Schemas, and includes tags that describe content. For example, all of the components of a typical social science variable are described with unique tags: questions are tagged as questions, variable names as such, and so forth. This strict encoding makes it easy for programs and tools — search engines, for example — to use the information in various ways.

Life Cycle Approach

DDI is designed to cover the research data life cycle, from the formulation of research questions through the publication of a dataset. This approach permits the reuse of metadata, saving time and money.

Time to Get Started!

To get started in using DDI, visit the DDI Web site for information about implementing DDI, along with links to useful tools.

www.ddialliance.org