Documentation, Codebook, and Frequencies

HERPES SIMPLEX DATA

Laboratory

Survey Years: 1976 to 1980

SAS Transport File: NH2HERPE.XPT

First Published: 1987
Last Revised: September 2016
Herpes Simplex Data (NH2HERPE)

Component Description

Herpes simplex serologic testing was conducted on a subsample of examined participants over the age of 12 years.

Eligible Sample

A subsample of 3,597 persons age 12 or more years who provided serum. This subsample included all nonwhites and a random subsample of whites (20-25%).

Description of Laboratory Methodology

The serum were screened for HSV antibodies with an enzyme-linked immunosorbant assay (ELISA). Serum samples positive on ELISA were then tested for the presence of HSV-1 and HSV-2 type-specific antibodies with immunodot assays.

Laboratory Quality Control and Monitoring

Positive and negative controls were included in each assay. Readings were made independently by two readers, and serum samples in which results differed by more than 5% were re-tested.

Data Processing and Editing

Data was received after all the antibody testing was complete. The data were not edited.

Data Access: All data are publicly available.

Analytic Notes

There are two HSV variables and a sample weight variable:

HSV1 = 'Serum herpes I antibody'
1 = positive
2 = negative

HSV2 = 'Serum herpes II antibody'
1 = positive
2 = negative

HERPE_WT = ‘Sample weights for herpes data'
Please refer to the Analytic Guidelines for further details on the use of sample weights and other analytic issues.

References

Locator Fields

Title: Herpes Simplex Data
Contact Number: 1-866-441-NCHS
Years of Content: 1976-1980
First Published on Tape: 1987
Republished on the Internet: September 2016
Access Constraints: None
Use Constraints: None
Geographic Coverage: National
Subject: Herpes Simplex Data
Record Source: NHANES II
Survey Methodology: NHANES II is a stratified multistage probability sample of the civilian non-institutionalized population of the U.S.
Medium: NHANES Web site; SAS transport files
HERPES SIMPLEX DATA (NH2HERPE)
Person Level Data

First Published: 1987
Last Revised: September 2016
### HSV1

**Target**
- B(12 Yrs. to 74 Yrs.)

**SAS Label**
- Serum herpes I antibody

**English Text:** Serum herpes I antibody

**English Instructions:**

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**Target**
B(12 Yrs. to 74 Yrs.)

**Hard Edits**

**SAS Label**
Serum herpes II antibody

**English Text:** Serum herpes II antibody

**English Instructions:**

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