



**Learn About Partial Regression in  
SPSS With Data From National  
Longitudinal Study of Adolescent  
to Adult Health Wave II (1996)**

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# Learn About Partial Regression in SPSS With Data From National Longitudinal Study of Adolescent to Adult Health Wave II (1996)

## About This Dataset

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### Data source citation

Harris, M., Udry, R., & Bearman, S. (1997). National Longitudinal Study of Adolescent to Adult Health Wave II, 1996 [Dataset file]. Retrieved from <http://www.cpc.unc.edu/projects/addhealth/documentation/publicdata>

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### Full title of originating dataset

National Longitudinal Study of Adolescent to Adult Health Wave II, 1996

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### Data author(s) and affiliations

Kathleen Mullan Harris, University of North Carolina at Chapel Hill

J. Richard Udry, University of North Carolina at Chapel Hill

Peter S. Bearman, University of North Carolina at Chapel Hill

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### Dataset source website address

<http://www.cpc.unc.edu/projects/addhealth>

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### First publication date

1997

## Data Universe

Nationally representative sample of adolescents in Grades 7–12 in the United States during the 1994–1995 school year

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## Funding sources/suppliers

Eunice Kennedy Shriver, National Institute of Child Health and Human Development (P01-HD31921)

Cooperative funding from 23 other US federal agencies and foundations

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## Sample/sampling procedures

A sample of 80 high schools and 52 middle schools from the US was selected with unequal probability of selection

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## Data collection dates

April–August 1996

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## Time frame of analysis

1996

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## Unit of analysis

Individual

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## Location covered by data

United States

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## Links to SRM content

- Fitzgerald, J., & Fitzgerald, J. (2014). Bivariate linear regression and correlation and linear partial regression and correlation. In *Statistics for criminal justice and criminology in practice and research*

(pp. 397–400). London, UK: SAGE. Retrieved from <http://dx.doi.org/10.4135/9781544307732.n11>

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## List of variables

### **BIO\_SEX2**

Biological Sex-W2

### **CALCAGE2**

Calculated Age-W2

### **H2GH44**

S3Q44 Typical Hours of Sleep-W2

### **H2GH45**

S3Q45 Do you get enough sleep-W2

### **H2GH52F**

Height-Feet-W2

### **H2GH52I**

Height-Inches-W2

### **H2GH53**

Weight-W2

### **height**

Height in inches