ICPSR 7992

Nationwide Personal Transportation Study, 1977 [United States]

Description

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Bibliographic Description

ICPSR Study No.: 7992

Title: Nationwide Personal Transportation Study, 1977 [United States]

Principal Investigator(s): United States Department of Transportation. Federal Highway

Administration

Series: Nationwide Personal Transportation Survey Series

Bibliographic Citation: U.S. Dept. of Transportation, Federal Highway Administration.

NATIONWIDE PERSONAL TRANSPORTATION STUDY, 1977 [UNITED STATES] [Computer file]. ICPSR07992-v1 Washington, DC: U.S. Dept. of Transportation, Federal Highway Administration [producer], 1980. Ann Arbor, MI: Inter-university Consortium for Political and Social

Research [distributor], 2000. doi:10.3886/ICPSR07992.v1

Scope of Study

Summary: The Nationwide Personal Transportation Study (NPTS) was designed

to collect information on all trips taken during a designated 24-hour period and some additional detail on trips of 75 miles or more during the preceding 14-day period. Data were also gathered on the availability and use of public transportation, types of motorized vehicles available to the household, and characteristics of the trips taken including mode, purpose, miles traveled, time required, and persons on the trip. Also provided is information about trips taken by persons who commute to and/or from their job. There are 32 files, covering the following eight areas for each year quarter: Household Characteristics (Parts 1, 9, 17, and 25), Household Member Characteristics (Parts 2, 10, 18, and 26), Household Vehicle Information (Parts 3, 11, 19, and 27), Occupation and Travel-to-Work Data (Parts 4, 12, 20, and 28), Travel Day Trip Data (Parts 5, 13, 21, and 29), Fourteen-Day Travel Period Trips (Parts 6, 14, 22, and 30), Stop Data for Fourteen-Day Travel Period Trips (Parts 7, 15, 23, and 31), and Annual Long-Trip Data (Parts 8, 16, 24, and 32) compiled from the National Household Travel Survey for the 13,365 households common to both studies. Demographic information in the Household Member Characteristics files includes age, sex, race, marital

status, household relationship, and educational attainment.

Subject Term(s): automobile use, commuting (travel), driving habits, public transportation,

traffic, travel, vehicles

Geographic Coverage: United States

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Time Period: 1977 - 1978

Universe: Civilian noninstitutional population of the United States.

Data Type: survey data

Data Collection Notes: (1) Each household, person, and trip reported in these files was assigned

a weight. Weighting instructions are provided in pages 34-50 of the

machine-readable documentation.

Methodology

Sample: A stratified multistage cluster sample was used to select 24,466

households, 3,084 of which were not interviewed. All households included in the sample had previously been interviewed for the Current Population

Survey.

Data Source: personal interviews and the National Household Travel Survey conducted

by United States Department of Transportation, Bureau of Transportation

Statistics

Access and Availability

Note: A list of the data formats available for this study can be found in the

<u>summary of holdings</u>. Detailed file-level information (such as record length, case count, and variable count) is listed in the <u>file manifest</u>.

Original ICPSR Release: 1984-05-11

Version History: The last update of this study occurred on 2006-01-12.

2006-01-12 - All files were removed from dataset 33 and flagged as

study-level files, so that they will accompany all downloads.

Dataset(s): • DS1: First Quarter, Segment 1

DS2: First Quarter, Segment 2

DS3: First Quarter, Segment 3

DS4: First Quarter, Segment4

DS5: First Quarter, Segment 5

· DS6: First Quarter, Segment 6

• DS7: First Quarter, Segment 7

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DS8: First Quarter, Segment 8

DS9: Second Quarter, Segment 1

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- DS10: Second Quarter, Segment 2
- DS11: Second Quarter, Segment 3
- DS12: Second Quarter, Segment 4
- DS13: Second Quarter, Segment 5
- DS14: Second Quarter, Segment 6
- DS15: Second Quarter, Segment 7
- DS16: Second Quarter, Segment 8
- DS17: Third Quarter, Segment 1
- DS18: Third Quarter, Segment 2
- DS19: Third Quarter, Segment 3
- · DS20: Third Quarter, Segment 4
- · DS21: Third Quarter, Segment 5
- · DS22: Third Quarter, Segment 6
- · DS23: Third Quarter, Segment 7
- · DS24: Third Quarter, Segment 8
- DS25: Fourth Quarter, Segment 1
- DS26: Fourth Quarter, Segment 2
- · DS27: Fourth Quarter, Segment 3
- DS28: Fourth Quarter, Segment 4
- DS29: Fourth Quarter, Segment 5
- DS30: Fourth Quarter, Segment 6
- DS31: Fourth Quarter, Segment 7
- DS32: Fourth Quarter, Segment 8