

Metadata Under ICPSR Standards

Baltimore
1977
USFHWA

Metadata Under ICPSR Standards

a. Title

1. Name of Survey: Baltimore Travel Survey – 1977
2. Year: 1977
3. Geographic Area: Baltimore

b. Principle Investigator

1. PI: Mark Stahr
Institution Affiliation: USFWHA
2. PI: Greig Harvey
Institution Affiliation: U.C. Berkley

c. Abstract:

The Baltimore Travel Data Set is a detailed survey of demographic characteristics and travel patterns for 967 households in Baltimore, Maryland. The survey was conducted in May and Jun of 1977. The original goal of the survey was to collect an "ideal" data set for disaggregate travel demand analysis. Accordingly, there is copious information about one day's pattern of trips and activities for each individual in the sample. With proper consideration of the sample size, however, the Baltimore survey can support exploratory analyses of traveler behavior and travel impacts through tabulation of the data. This document provides an initial set of tabulation for use in such exploratory analyses.

The survey results are maintained and distributed by the U.S. Federal Highway Administration. They are organized into seven files: 1. Households; 2. Vehicles available to households; 3. Persons in households; 4. Trips made by each person; 5. Detailed trip data, including information on travel and activity alternatives; 6. Zonal demographic and land use data; 7. Zone-to-zone and costs by mode, based on Baltimore highway and transit networks.

d. Additional Information:

From the column "cell" onward (digits 696 to 832), the information was not digitized correctly for the majority of entries.

e. Grant/Sponsor Information:

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f. Data Information

Type of Data

- | | |
|----------------------------------|------------------------|
| 1. Qualitative or Quantitative?: | Both |
| 2. Collection Method: | Face to Face Interview |
| 3. Confidential information?: | None |
| a) Pseudonyms?: | No pseudonyms used |
| 4. Copyright data? | No |

Data Description

- | | |
|------------------------|--|
| 1. Area Studied: | Baltimore, MD |
| 2. Group studied: | Households in the city |
| 3. Study Period: | 5/1/1977 - 6/30/1977 |
| 4. Collection Period: | 5/1/1977 - 6/30/1977 |
| 5. Data: | Interview data of households. Disaggregated to the household member level. Used some analytical tools. |
| 6. Smallest data unit: | Household member |
| 7. Smallest geo-unit: | Census block |
| 8. Sampling Method: | Unknown |
| 9. Response Rate: | Unknown |
| 10. Measure Tool: | N/A |
| 11. Weights: | N/A |

g. Additional Information

From the column "cell" onward (digits 696 to 832), the information was not digitized correctly for the majority of entries.