

2/11/2013

2012 Latino Travel Tracker Survey

User Guide

This is a public dataset and some information has been removed to protect the identities and privacy of survey respondents.

INTRODUCTION

CMAP's Latino Travel Tracker Survey was performed in 2012 with the cooperation of a number of Latino community-based organizations (CBOs) in the Chicago region. Each of the 470 participating households were assigned a travel date and asked to complete a travel diary for each member of the household on that day.

The dataset is in a Microsoft Access database and contains the following:

Assigned Travel Date Table — a list of the dates that were assigned as travel days.

Household Table — demographic information about the households, such as household size, number of bicycles, number of vehicles, number of students, number of workers, number of trips, location of household, etc.

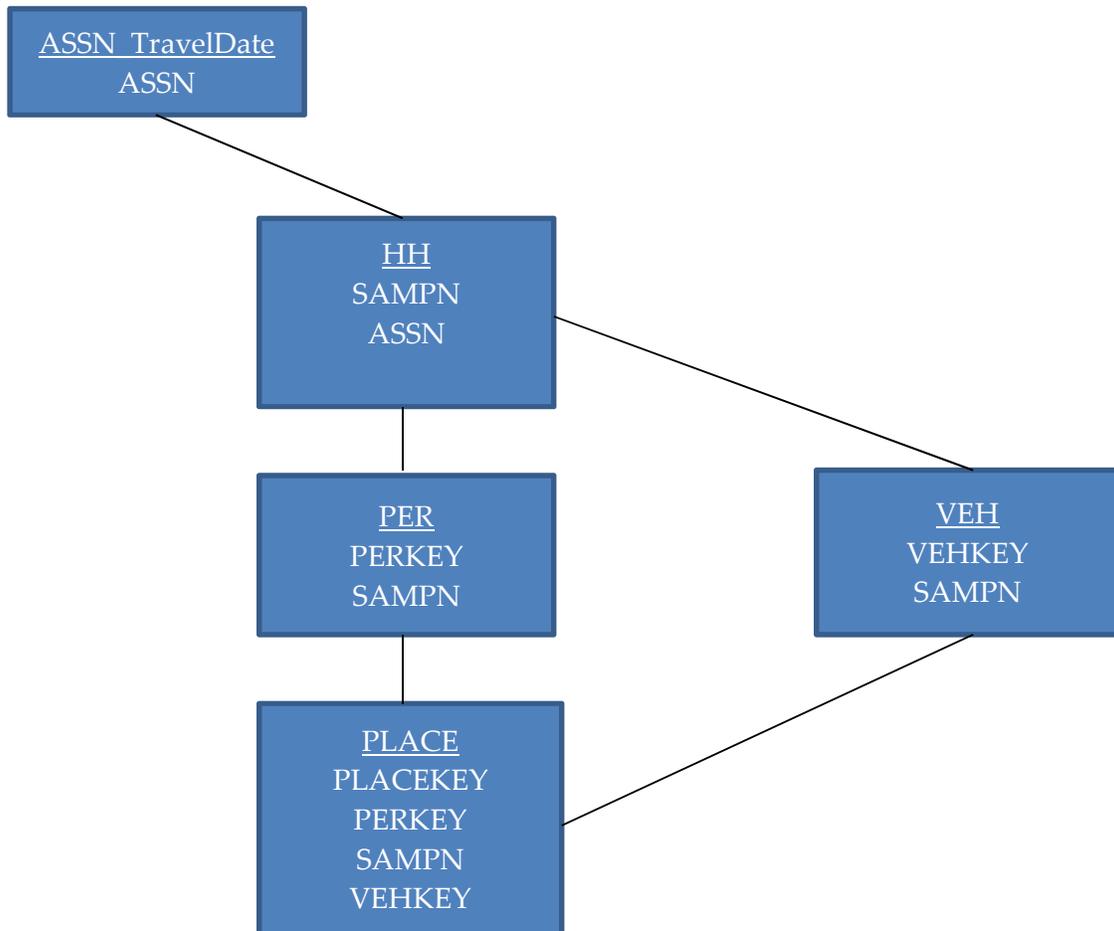
Person Table — demographic information about the household members, including age, gender, number of trips, employee information, and student information. Employee information includes industry, number of working days per week, regular transportation mode to work, and work location. Student information includes education level completed, grade level attending, regular transportation mode to school, and location of school.

Place Table — places that were visited by household members on their assigned travel day. The places identified as place number 1 (those where PLANO = 1) are starting points and represent the origin of a household member's first recorded trip. This initial origin is where the household member was at 3:00 am on their assigned travel day. The table includes information such as trip purpose, travel mode, trip duration, arrival time, activity duration, departure time, place location, etc.

Vehicle Table — household vehicle information such as year, make, model, body type, and whether the vehicle was used on the assigned travel day.

TABLE RELATIONSHIPS

TABLE	RECORD DESCRIPTION	NUMBER OF RECORDS	KEY
Assigned Travel Date	One record for each date	112	ASSN
Household	One record for each household	470	SAMPN
Person	One record for each member of each household	1650	PERKEY
Place	One record for each place visited by each household member of each household on the assigned travel day	7192	PLACEKEY
Vehicle	One record for each vehicle at each household	676	VEHKEY



ADDITIONAL INFORMATION

Data Dictionary — definitions of the attributes can be found on the corresponding worksheet in the Microsoft Excel workbook.

Summaries — preliminary summary tables and charts are contained in the Microsoft Excel workbook. The preliminary summaries show various household and trip characteristics by county, with some also partitioned into Chicago, the remainder of Cook County, and the collar counties.

CONTACT INFORMATION

Nick Ferguson
Associate Analyst
Chicago Metropolitan Agency for Planning
233 South Wacker Drive, Suite 800
Chicago, IL 60606
(312) 386-8778
nferguson@cmap.illinois.gov