PREDICTING INCOME LEVELS Data Dictionary

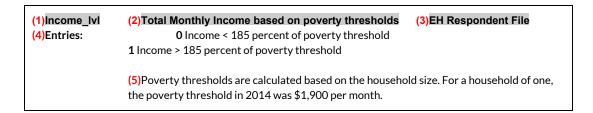
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General Assembly
Part Time Data Science
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The data used for this project was obtained from the Bureau of Labor Statistics (BLS) American Time Use Survey (ATUS). This data dictionary closely follows the formatting of the one used by the BLS to describe the data in the Eating and Health Module (EHM) of the ATUS. However, some variables were reassisgned specifically for this project, and do not match those obtained in the EHM or ATUS. The data dictionary for the EHM data set can be found here: http://www.bls.gov/tus/ehmintcodebk1416.pdf

OVERVIEW

The Below is a sample dictionary entry with descriptions of each section indicated by the red numbers.



- (1) Variable Name
- (2) Description of variable used for project or question asked in survey
- (3) Identifies which data set the variable came from (ATUS or EHM)
- (4) Valid entries either listed by category or within a range from minimum to maximum
- (5) Additional description about variable

DICTIONARY

| Name | Description | Original File |
|--------------------------------|--|---------------------|
| bmi | Body Mass Index | EHM Respondent File |
| Entries: | 0 Minimum value | |
| | 200 Maximum value | |
| primary_eating | Total amount of time spent in primary eating and drinking (in minu | tes) EHM |
| Respondent File | | |
| Entries: | 0 Minimum value | |
| | 1440 Maximum value | |
| secondary_eating | Total amount of time spent in secondary eating (in minutes) | EHM Respondent File |
| Entries: | 0 Minimum value | |
| | 1440 Maximum value | |
| exercise | Did you exercise in the past 5 days? | EHM Respondent File |
| Entries: | 1 No | |
| | 2 Yes | |
| fast_food | Did you purchase food from a deli, carry-out, delivery food, or fast | EHM Respondent File |
| | food in the past 7 days? | |
| Entries: | 1 Yes | |
| | 2 No | |
| food_amount Respondent File | Which of the following statements best describes the amount of fo | od EHM |
| | eaten in your household in the last 30 days - enough food to eat, | |
| | sometimes not enough to eat, or often not enough to eat? | |
| Entries: | 1 Often not enough to eat | |
| | 2 Sometimes not enough to eat | |
| | 3 Enough to eat | |
| stores | Where do you get the majority of your groceries? | EHM Respondent File |
| Entries: | 1 Grocery store | |
| | 2 Supercenter | |
| | 3 Warehouse club | |
| | 4 Drugstore or convenience store | |
| | 5 Some other place | |
| | | |

| maj_ind | Major industry recode (main job) | ATUS |
|----------------------------------|--|---------------------------|
| Respondent File | | |
| Entries: | 1 Agriculture, forestry, fishing, and hunting | |
| | 2 Mining, quarrying, and oil and gas extraction | |
| | 3 Construction | |
| | 4 Manufacturing | |
| | 5 Wholesale and retail trade | |
| | 6 Transportation and utilities | |
| | 7 Information | |
| | 8 Financial activities | |
| | 9 Professional and business services | |
| | 10 Educational and health services | |
| | 11 Leisure and hospitality | |
| | 12 Other services | |
| | 13 Public administration | |
| | Additional information about major industry codes is provided by the United States Census Bureau | |
| | and can be found here: https://www.bls.gov/tus/iocodes.htm | |
| cat_occ | Body Mass Index | ATUS |
| Respondent File | | |
| Entries: | 1 Management, professional, and related occupations | |
| | 2 Service occupations | |
| | 3 Sales and office occupations | |
| | 4 Farming, fishing, and forestry occupations | |
| | 5 Construction and maintenance occupations | |
| | 6 Production, transportation, and material moving occupations | |
| | Additional information about major industry codes is provided by the Un | ited States Census Bureau |
| | and can be found here: https://www.bls.gov/tus/iocodes.htm | |
| income_lvl | Total monthly income based on poverty thresholds | ATUS Respondent File |
| Entries: | 0 Income < 185 percent of poverty threshold | |
| | 1 Income > 185 percent of poverty threshold | |
| | Poverty thresholds are calculated based on the household size. For a household of one, the poverty | |
| | threshold in 2014 was \$1,900 per month. | |
| income_weekly Respondent File | Weekly earnings at main job | ЕНМ |
| F 4 | 014: | |

Entries:

0 Minimum Value

2884.61 Maximum Value