

Establishment Demographic Data – MPI Directory

Supplement – Data Documentation

Overview

These data provide additional demographic information about FSIS regulated establishments. Additional demographic data are also available in the FSIS Meat, Poultry, and Egg Inspection Directory (MPI). The Meat, Poultry and Egg Product Inspection Directory is a listing of establishments that produce meat, poultry, and/or egg products regulated by USDA's Food Safety and Inspection Service (FSIS).

The MPI is currently available in both file and App formats. The MPI and links to the Apps can be found on the FSIS website (<http://www.fsis.usda.gov/mpidirectory>).

Each row in this data set represents one FSIS regulated establishment.

Data Dictionary

- EstablishmentNumber
 - Definition: A letter/number combination uniquely identifying each establishment.
 - Note: Can be used to merge data from different datasets
 - Each establishment is assigned a number for each FSIS grant of inspection. Each number is preceded by a variable prefix to indicate the type of grant.
 - M = Meat
 - P = Poultry
 - I = Imports
 - G = Eggs
 - V = Voluntary
 - Some establishment numbers also have a suffix letter. These letters indicate different establishments.
 - Establishments with multiple numbers have multiple grants of inspection. When this happens, the different numbers are joined with a '+'.
 - Examples
 - *M1234* – The prefix 'M' indicates that the establishment has a meat grant. The '1234' is the numerical portion that goes with the meat grant.
 - *P1234* – The prefix 'P' indicates that the establishment has a poultry grant. The '1234' is the numerical portion that goes with the poultry grant.
 - Note: If an establishment has more than one grant, the numerical portions may be the same, but that is not required
 - If establishment *M234* has a poultry grant as well, the poultry number might be *P234*, but it could be a different number

- OtherPoultrySlaughter
 - Any remaining classes of poultry not included in another poultry slaughter variable
- Processed Product Variables
 - RawIntactProducts
 - RawNonIntactProducts
 - EggProducts
 - NRTE_Products
 - RTE_Products
 - SiluriformesProducts
- ListeriaAlternative
 - Definition: The variable shows the Listeria Alternative that provides the lowest level of protection for any Ready-to-Eat product produced at the establishment.
- Size Variables
 - EstablishmentSize
 - Definition: The size of the establishment based on the business class.
 - The options are Large, Small, and Very Small
 - http://www.fsis.usda.gov/wps/wcm/connect/421db8e7-2e7f-4f75-8830-0d13a55fc341/PHVt-Small_Plant_Assistance.pdf?MOD=AJPERES
 - This information is only collected for establishments under HACCP.
 - Note: This variable does not correlate highly with production volume.
 - ProcessedVolumeCategory
 - Definition: Establishments that produce processed products were grouped into five categories based on aggregated volume of all processed products.
 - One is the smallest. Five is the largest. Null indicates that an establishment does not produce any processed products.
 - SlaughterVolumeCategory
 - Definition: Establishments that slaughter animals were grouped into five categories based on aggregated head slaughtered.
 - One is the smallest. Five is the largest. Null indicates that the establishment did not slaughter animals in the last year.

Relationship to Other Data

This data can be combined with other FSIS datasets using the EstablishmentID variable.

Notes and Limitations

Data are accurate as of the date the report was generated.

NULL values indicate that the specific variable is not available for that record.

Prior Analysis

These data provide additional variables for FSIS regulated establishments that can be used in analysis. Individual variables in this data set have been used in a variety of analyses, but the data set, as a whole, has not been used previously.