

Spectrum™ Technology Platform

Version 12.0

GroundView® Consumer Expenditure Potential Demographics
Database Guide



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1 - Introduction

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Demographics

Demographics are descriptors of people and places. The demographic data described begins with people but is summarized at Census Block Group level.

Pitney Bowes U.S. GroundView® Demographic Data for the United States is a comprehensive set of over 8,200 variables. The same has been divided into multiple topics with few hundred variables for better consumption and analysis.

For reference, see the *U.S. Demographic & Business Summary Data Product Guide*. You can download the document in PDF format from here: [U.S. Demographic & Business Summary Data Product Guide](#).

Demographics Lookup

Demographics suite consists of an H2 database named demographics_index. This database contains pbkey linked to the bkg_key. This bkg_key in the demographics_index database can be looked up in the demographics attribute database using the pbkey field defined.

Field Name	Field Type	Description
pbkey	char (12)	pbKey™ unique identifier
bkg_key	char (12)	Unique value for demographics data records.

Master Location Data Address Fabric Version Compatibility

These databases require Master Location Data Address Fabric May 2016 vintage.

2 - Data Layouts

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GroundView® Consumer Expenditure Potential Demographics

Dataset 1: SAUS CEP1 CY Description

Field Name	Field Type	Description
pbkey	char (15)	PRIMARY KEY
cep_ds1_cy_hhcy	integer	2015 Households
cep_ds1_cy_totalexpcy	float	2015 Total household expenditures
cep_ds1_cy_foodtotlcy	float	2015 Food
cep_ds1_cy_foodhomecy	float	2015 Food at home
cep_ds1_cy_cerbakrycy	float	2015 Cereals and bakery products
cep_ds1_cy_cerealcy	float	2015 Cereals and cereal products
cep_ds1_cy_ce010110cy	float	2015 Flour
cep_ds1_cy_ce010120cy	float	2015 Prepared flour mixes
cep_ds1_cy_ce010210cy	float	2015 Ready-to-eat and cooked cereals
cep_ds1_cy_ce010310cy	float	2015 Rice
cep_ds1_cy_ce010320cy	float	2015 Pasta, cornmeal and other cereal products
cep_ds1_cy_bakerycy	float	2015 Bakery products
cep_ds1_cy_breadcy	float	2015 Bread

Field Name	Field Type	Description
cep_ds1_cy_br020110cy	float	2015 White bread
cep_ds1_cy_br020210cy	float	2015 Bread, other than white
cep_ds1_cy_crakcookcy	float	2015 Cookies and crackers
cep_ds1_cy_cc020510cy	float	2015 Cookies
cep_ds1_cy_cc020610cy	float	2015 Crackers
cep_ds1_cy_frzbakrycy	float	2015 Frozen and refrigerated bakery products
cep_ds1_cy_othbakrycy	float	2015 Other bakery products
cep_ds1_cy_ob020310cy	float	2015 Biscuits and rolls
cep_ds1_cy_ob020410cy	float	2015 Cakes and cupcakes
cep_ds1_cy_ob020620cy	float	2015 Bread and cracker products
cep_ds1_cy_ob020710cy	float	2015 Sweetrolls, coffee cakes, doughnuts
cep_ds1_cy_ob020820cy	float	2015 Pies, tarts, turnovers
cep_ds1_cy_animalcy	float	2015 Meats, poultry, fish, and eggs
cep_ds1_cy_beefcy	float	2015 Beef
cep_ds1_cy_grndbeefcy	float	2015 Ground beef
cep_ds1_cy_roastcy	float	2015 Roast
cep_ds1_cy_ro030210cy	float	2015 Chuck roast
cep_ds1_cy_ro030310cy	float	2015 Round roast
cep_ds1_cy_ro030410cy	float	2015 Other roast
cep_ds1_cy_steakcy	float	2015 Steak

Field Name	Field Type	Description
cep_ds1_cy_st030510cy	float	2015 Round steak
cep_ds1_cy_st030610cy	float	2015 Sirloin steak
cep_ds1_cy_st030710cy	float	2015 Other steak
cep_ds1_cy_othbeefcy	float	2015 Other beef
cep_ds1_cy_porkcy	float	2015 Pork
cep_ds1_cy_po040110cy	float	2015 Bacon
cep_ds1_cy_po040210cy	float	2015 Pork chops
cep_ds1_cy_porkhamcy	float	2015 Ham
cep_ds1_cy_ha040310cy	float	2015 Ham, not canned
cep_ds1_cy_ha040610cy	float	2015 Canned ham
cep_ds1_cy_po040510cy	float	2015 Sausage
cep_ds1_cy_po040410cy	float	2015 Other pork
cep_ds1_cy_othrmeatcy	float	2015 Other meats
cep_ds1_cy_frnkfrtcy	float	2015 Frankfurters
cep_ds1_cy_lrchmeatcy	float	2015 Lunch meats (cold cuts)
cep_ds1_cy_ln050210cy	float	2015 Bologna, liverwurst, salami
cep_ds1_cy_ln050310cy	float	2015 Other lunchmeats
cep_ds1_cy_lambothrcty	float	2015 Lamb, organ meats and others
cep_ds1_cy_la050410cy	float	2015 Lamb and organ meats
cep_ds1_cy_la050900cy	float	2015 Mutton, goat and game

Field Name	Field Type	Description
cep_ds1_cy_poultrycy	float	2015 Poultry
cep_ds1_cy_chickency	float	2015 Fresh and frozen chickens
cep_ds1_cy_ch060110cy	float	2015 Fresh and frozen whole chicken
cep_ds1_cy_ch060210cy	float	2015 Fresh and frozen chicken parts
cep_ds1_cy_othpltrycy	float	2015 Other poultry
cep_ds1_cy_fishseacy	float	2015 Fish and seafood
cep_ds1_cy_fi070110cy	float	2015 Canned fish and seafood
cep_ds1_cy_fi070230cy	float	2015 Fresh fish and shellfish
cep_ds1_cy_fi070240cy	float	2015 Frozen fish and shellfish
cep_ds1_cy_eggscy	float	2015 Eggs
cep_ds1_cy_dairycy	float	2015 Dairy products
cep_ds1_cy_milkcrncy	float	2015 Fresh milk and cream
cep_ds1_cy_mi090110cy	float	2015 Fresh milk, all types
cep_ds1_cy_mi090210cy	float	2015 Cream
cep_ds1_cy_othdairycy	float	2015 Other dairy products
cep_ds1_cy_od100110cy	float	2015 Butter
cep_ds1_cy_od100210cy	float	2015 Cheese
cep_ds1_cy_od100410cy	float	2015 Ice cream and related products
cep_ds1_cy_od100510cy	float	2015 Miscellaneous dairy products
cep_ds1_cy_fruitvegcy	float	2015 Fruits and vegetables

Field Name	Field Type	Description
cep_ds1_cy_frshfrutcy	float	2015 Fresh fruits
cep_ds1_cy_ff110110cy	float	2015 Apples
cep_ds1_cy_ff110210cy	float	2015 Bananas
cep_ds1_cy_ff110310cy	float	2015 Oranges
cep_ds1_cy_ff110510cy	float	2015 Citrus fruits, excluding oranges
cep_ds1_cy_ff110410cy	float	2015 Other fresh fruits
cep_ds1_cy_freshvegcy	float	2015 Fresh vegetables
cep_ds1_cy_fv120110cy	float	2015 Potatoes
cep_ds1_cy_fv120210cy	float	2015 Lettuce
cep_ds1_cy_fv120310cy	float	2015 Tomatoes
cep_ds1_cy_fv120410cy	float	2015 Other fresh vegetables
cep_ds1_cy_procrutcy	float	2015 Processed fruits
cep_ds1_cy_frznfrutcy	float	2015 Frozen fruits and fruit juices
cep_ds1_cy_zf130110cy	float	2015 Frozen orange juice
cep_ds1_cy_zf130121cy	float	2015 Frozen fruits
cep_ds1_cy_zf130122cy	float	2015 Frozen fruit juices
cep_ds1_cy_canfruitycy	float	2015 Canned fruits
cep_ds1_cy_dryfruitcy	float	2015 Dried fruit
cep_ds1_cy_freshfrjcy	float	2015 Fresh fruit juice
cep_ds1_cy_cnbotfrjcy	float	2015 Canned and bottled fruit juice

Field Name	Field Type	Description
cep_ds1_cy_procvegcy	float	2015 Processed vegetables
cep_ds1_cy_fzvegcy	float	2015 Frozen vegetables
cep_ds1_cy_candvegcy	float	2015 Canned and dried vegetables and juices
cep_ds1_cy_cn140210cy	float	2015 Canned beans
cep_ds1_cy_cn140220cy	float	2015 Canned corn
cep_ds1_cy_cn140230cy	float	2015 Canned miscellaneous vegetables
cep_ds1_cy_cn140320cy	float	2015 Dried peas
cep_ds1_cy_cn140330cy	float	2015 Dried beans
cep_ds1_cy_cn140340cy	float	2015 Dried miscellaneous vegetables
cep_ds1_cy_cn140310cy	float	2015 Dried processed vegetables
cep_ds1_cy_cn140410cy	float	2015 Frozen vegetable juices
cep_ds1_cy_cn140420cy	float	2015 Fresh and canned vegetable juices
cep_ds1_cy_othrfoodcy	float	2015 Other food at home
cep_ds1_cy_sweetscy	float	2015 Sugar and other sweets
cep_ds1_cy_sw150110cy	float	2015 Candy and chewing gum
cep_ds1_cy_sw150211cy	float	2015 Sugar
cep_ds1_cy_sw150212cy	float	2015 Artificial sweeteners
cep_ds1_cy_sw150310cy	float	2015 Jams, preserves, other sweets
cep_ds1_cy_fatsoilcy	float	2015 Fats and oils
cep_ds1_cy_fa160110cy	float	2015 Margarine

Field Name	Field Type	Description
cep_ds1_cy_fa160211cy	float	2015 Fats and oils
cep_ds1_cy_fa160212cy	float	2015 Salad dressings
cep_ds1_cy_fa160310cy	float	2015 Nondairy cream and imitation milk
cep_ds1_cy_fa160320cy	float	2015 Peanut butter
cep_ds1_cy_miscfoodcy	float	2015 Miscellaneous foods
cep_ds1_cy_frznprepcy	float	2015 Frozen prepared foods
cep_ds1_cy_zp180210cy	float	2015 Frozen meals
cep_ds1_cy_zp180220cy	float	2015 Other frozen prepared foods
cep_ds1_cy_cnpksoupcy	float	2015 Canned and packaged soups
cep_ds1_cy_snackscy	float	2015 Potato chips, nuts, and other snacks
cep_ds1_cy_sn180310cy	float	2015 Potato chips and other snacks
cep_ds1_cy_sn180320cy	float	2015 Nuts
cep_ds1_cy_condmntscy	float	2015 Condiments and seasonings
cep_ds1_cy_co180410cy	float	2015 Salt, spices, other seasonings
cep_ds1_cy_co180420cy	float	2015 Olives, pickles, relishes
cep_ds1_cy_co180510cy	float	2015 Sauces and gravies
cep_ds1_cy_co180520cy	float	2015 Baking needs and miscellaneous products
cep_ds1_cy_othrprepcy	float	2015 Other canned and packaged prepared foods
cep_ds1_cy_op180611cy	float	2015 Prepared salads
cep_ds1_cy_op180612cy	float	2015 Prepared desserts

Field Name	Field Type	Description
cep_ds1_cy_op180620cy	float	2015 Baby food
cep_ds1_cy_op180710cy	float	2015 Miscellaneous prepared foods
cep_ds1_cy_op180720cy	float	2015 Vitamin supplements
cep_ds1_cy_nalcbvegcy	float	2015 Nonalcoholic beverages
cep_ds1_cy_na170110cy	float	2015 Cola
cep_ds1_cy_na170210cy	float	2015 Other carbonated drinks
cep_ds1_cy_na170520cy	float	2015 Tea
cep_ds1_cy_nacoffeecy	float	2015 Coffee
cep_ds1_cy_cf170310cy	float	2015 Roasted coffee
cep_ds1_cy_cf170410cy	float	2015 Instant and freeze dried coffee
cep_ds1_cy_na170510cy	float	2015 Noncarbonated fruit flavored drinks
cep_ds1_cy_na170531cy	float	2015 Other noncarbonated beverages and ice
cep_ds1_cy_na170532cy	float	2015 Bottled water
cep_ds1_cy_na170533cy	float	2015 Sports drinks
cep_ds1_cy_na200112cy	float	2015 Nonalcoholic beer
cep_ds1_cy_foodawaycy	float	2015 Food away from home
cep_ds1_cy_restcoaocy	float	2015 Meals at restaurants, carry outs and other
cep_ds1_cy_lunchcy	float	2015 Lunch
cep_ds1_cy_lu190111cy	float	2015 Lunch at fast food, take-out, delivery, concession stands, buffet and cafeteria

Field Name	Field Type	Description
cep_ds1_cy_lu190112cy	float	2015 Lunch at full service restaurants
cep_ds1_cy_lu190113cy	float	2015 Lunch at vending machines and mobile vendors
cep_ds1_cy_lu190114cy	float	2015 Lunch at employer and school cafeterias
cep_ds1_cy_dinnercy	float	2015 Dinner
cep_ds1_cy_di190211cy	float	2015 Dinner at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_cy_di190212cy	float	2015 Dinner at full service restaurants
cep_ds1_cy_di190213cy	float	2015 Dinner at vending machines and mobile vendors
cep_ds1_cy_di190214cy	float	2015 Dinner at employer and school cafeterias
cep_ds1_cy_snknabevcy	float	2015 Snacks and nonalcoholic beverages
cep_ds1_cy_sa190311cy	float	2015 Snacks and nonalcoholic beverages at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_cy_sa190312cy	float	2015 Snacks and nonalcoholic beverages at full service
cep_ds1_cy_sa190313cy	float	2015 Snacks and nonalcoholic beverages at vending machines and mobile vendors
cep_ds1_cy_sa190314cy	float	2015 Snacks and nonalcoholic beverages at employer and school cafeterias
cep_ds1_cy_brkfbbruncy	float	2015 Breakfast and brunch
cep_ds1_cy_bb190321cy	float	2015 Breakfast and brunch at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_cy_bb190322cy	float	2015 Breakfast and brunch at full service restaurants
cep_ds1_cy_bb190323cy	float	2015 Breakfast and brunch at vending machines and mobile vendors
cep_ds1_cy_bb190324cy	float	2015 Breakfast and brunch at employer and school cafeterias

Field Name	Field Type	Description
cep_ds1_cy_fdschoolcy	float	2015 Food or board at school
cep_ds1_cy_fdcaterycy	float	2015 Catered affairs
cep_ds1_cy_fdontripcy	float	2015 Food on out-of-town trips
cep_ds1_cy_fdschluncy	float	2015 School lunches
cep_ds1_cy_alcbevgcy	float	2015 Alcoholic beverages
cep_ds1_cy_alchomecy	float	2015 At home
cep_ds1_cy_al200111cy	float	2015 Beer and ale
cep_ds1_cy_al200210cy	float	2015 Whiskey
cep_ds1_cy_al200310cy	float	2015 Wine
cep_ds1_cy_al200410cy	float	2015 Other alcoholic beverages
cep_ds1_cy_alcawaycy	float	2015 Away from home
cep_ds1_cy_beernalecty	float	2015 Beer and ale
cep_ds1_cy_be200511cy	float	2015 Beer and ale at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_cy_be200512cy	float	2015 Beer and ale at full service restaurants
cep_ds1_cy_be200513cy	float	2015 Beer and ale at vending machines and mobile vendors
cep_ds1_cy_winecy	float	2015 Wine
cep_ds1_cy_wi200521cy	float	2015 Wine at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_cy_wi200522cy	float	2015 Wine at full service restaurants
cep_ds1_cy_othalcbvcy	float	2015 Other alcoholic beverages

Field Name	Field Type	Description
cep_ds1_cy_oa200531cy	float	2015 Other alcoholic beverages at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_cy_oa200532cy	float	2015 Other alcoholic beverages at full service restaurants
cep_ds1_cy_alchtripcy	float	2015 Alcoholic beverages purchased on trips

Dataset 1: SAUS CEP1 5Y Description

Field Name	Field Type	Description
pbkey	char (15)	PRIMARY KEY
cep_ds1_5y_hh5y	integer	2020 Households
cep_ds1_5y_totalexp5y	float	2020 Total household expenditures
cep_ds1_5y_foodtotl5y	float	2020 Food
cep_ds1_5y_foodhome5y	float	2020 Food at home
cep_ds1_5y_cerbakry5y	float	2020 Cereals and bakery products
cep_ds1_5y_cereal5y	float	2020 Cereals and cereal products
cep_ds1_5y_ce0101105y	float	2020 Flour
cep_ds1_5y_ce0101205y	float	2020 Prepared flour mixes
cep_ds1_5y_ce0102105y	float	2020 Ready-to-eat and cooked cereals
cep_ds1_5y_ce0103105y	float	2020 Rice
cep_ds1_5y_ce0103205y	float	2020 Pasta, cornmeal and other cereal products
cep_ds1_5y_bakery5y	float	2020 Bakery products

Field Name	Field Type	Description
cep_ds1_5y_bread5y	float	2020 Bread
cep_ds1_5y_br0201105y	float	2020 White bread
cep_ds1_5y_br0202105y	float	2020 Bread, other than white
cep_ds1_5y_crakcook5y	float	2020 Cookies and crackers
cep_ds1_5y_cc0205105y	float	2020 Cookies
cep_ds1_5y_cc0206105y	float	2020 Crackers
cep_ds1_5y_frzbakry5y	float	2020 Frozen and refrigerated bakery products
cep_ds1_5y_othbakry5y	float	2020 Other bakery products
cep_ds1_5y_ob0203105y	float	2020 Biscuits and rolls
cep_ds1_5y_ob0204105y	float	2020 Cakes and cupcakes
cep_ds1_5y_ob0206205y	float	2020 Bread and cracker products
cep_ds1_5y_ob0207105y	float	2020 Sweetrolls, coffee cakes, doughnuts
cep_ds1_5y_ob0208205y	float	2020 Pies, tarts, turnovers
cep_ds1_5y_animal5y	float	2020 Meats, poultry, fish, and eggs
cep_ds1_5y_beef5y	float	2020 Beef
cep_ds1_5y_grndbeef5y	float	2020 Ground beef
cep_ds1_5y_roast5y	float	2020 Roast
cep_ds1_5y_ro0302105y	float	2020 Chuck roast
cep_ds1_5y_ro0303105y	float	2020 Round roast
cep_ds1_5y_ro0304105y	float	2020 Other roast

Field Name	Field Type	Description
cep_ds1_5y_steak5y	float	2020 Steak
cep_ds1_5y_st0305105y	float	2020 Round steak
cep_ds1_5y_st0306105y	float	2020 Sirloin steak
cep_ds1_5y_st0307105y	float	2020 Other steak
cep_ds1_5y_othbeef5y	float	2020 Other beef
cep_ds1_5y_pork5y	float	2020 Pork
cep_ds1_5y_po0401105y	float	2020 Bacon
cep_ds1_5y_po0402105y	float	2020 Pork chops
cep_ds1_5y_porkham5y	float	2020 Ham
cep_ds1_5y_ha0403105y	float	2020 Ham, not canned
cep_ds1_5y_ha0406105y	float	2020 Canned ham
cep_ds1_5y_po0405105y	float	2020 Sausage
cep_ds1_5y_po0404105y	float	2020 Other pork
cep_ds1_5y_othrmeat5y	float	2020 Other meats
cep_ds1_5y_frnkfrt5y	float	2020 Frankfurters
cep_ds1_5y_Inchmeat5y	float	2020 Lunch meats (cold cuts)
cep_ds1_5y_In0502105y	float	2020 Bologna, liverwurst, salami
cep_ds1_5y_In0503105y	float	2020 Other lunchmeats
cep_ds1_5y_lambothr5y	float	2020 Lamb, organ meats and others
cep_ds1_5y_la0504105y	float	2020 Lamb and organ meats

Field Name	Field Type	Description
cep_ds1_5y_la0509005y	float	2020 Mutton, goat and game
cep_ds1_5y_poultry5y	float	2020 Poultry
cep_ds1_5y_chicken5y	float	2020 Fresh and frozen chickens
cep_ds1_5y_ch0601105y	float	2020 Fresh and frozen whole chicken
cep_ds1_5y_ch0602105y	float	2020 Fresh and frozen chicken parts
cep_ds1_5y_othpltry5y	float	2020 Other poultry
cep_ds1_5y_fishsea5y	float	2020 Fish and seafood
cep_ds1_5y_fi0701105y	float	2020 Canned fish and seafood
cep_ds1_5y_fi0702305y	float	2020 Fresh fish and shellfish
cep_ds1_5y_fi0702405y	float	2020 Frozen fish and shellfish
cep_ds1_5y_eggs5y	float	2020 Eggs
cep_ds1_5y_dairy5y	float	2020 Dairy products
cep_ds1_5y_milkcrm5y	float	2020 Fresh milk and cream
cep_ds1_5y_mi0901105y	float	2020 Fresh milk, all types
cep_ds1_5y_mi0902105y	float	2020 Cream
cep_ds1_5y_othdairy5y	float	2020 Other dairy products
cep_ds1_5y_od1001105y	float	2020 Butter
cep_ds1_5y_od1002105y	float	2020 Cheese
cep_ds1_5y_od1004105y	float	2020 Ice cream and related products
cep_ds1_5y_od1005105y	float	2020 Miscellaneous dairy products

Field Name	Field Type	Description
cep_ds1_5y_fruitveg5y	float	2020 Fruits and vegetables
cep_ds1_5y_frshfrut5y	float	2020 Fresh fruits
cep_ds1_5y_ff1101105y	float	2020 Apples
cep_ds1_5y_ff1102105y	float	2020 Bananas
cep_ds1_5y_ff1103105y	float	2020 Oranges
cep_ds1_5y_ff1105105y	float	2020 Citrus fruits, excluding oranges
cep_ds1_5y_ff1104105y	float	2020 Other fresh fruits
cep_ds1_5y_freshveg5y	float	2020 Fresh vegetables
cep_ds1_5y_fv1201105y	float	2020 Potatoes
cep_ds1_5y_fv1202105y	float	2020 Lettuce
cep_ds1_5y_fv1203105y	float	2020 Tomatoes
cep_ds1_5y_fv1204105y	float	2020 Other fresh vegetables
cep_ds1_5y_procrfrut5y	float	2020 Processed fruits
cep_ds1_5y_frznfrut5y	float	2020 Frozen fruits and fruit juices
cep_ds1_5y_zf1301105y	float	2020 Frozen orange juice
cep_ds1_5y_zf1301215y	float	2020 Frozen fruits
cep_ds1_5y_zf1301225y	float	2020 Frozen fruit juices
cep_ds1_5y_canfrut5y	float	2020 Canned fruits
cep_ds1_5y_dryfruit5y	float	2020 Dried fruit
cep_ds1_5y_freshfrj5y	float	2020 Fresh fruit juice

Field Name	Field Type	Description
cep_ds1_5y_cnbotfrj5y	float	2020 Canned and bottled fruit juice
cep_ds1_5y_procveg5y	float	2020 Processed vegetables
cep_ds1_5y_fzveget5y	float	2020 Frozen vegetables
cep_ds1_5y_candveg5y	float	2020 Canned and dried vegetables and juices
cep_ds1_5y_cn1402105y	float	2020 Canned beans
cep_ds1_5y_cn1402205y	float	2020 Canned corn
cep_ds1_5y_cn1402305y	float	2020 Canned miscellaneous vegetables
cep_ds1_5y_cn1403205y	float	2020 Dried peas
cep_ds1_5y_cn1403305y	float	2020 Dried beans
cep_ds1_5y_cn1403405y	float	2020 Dried miscellaneous vegetables
cep_ds1_5y_cn1403105y	float	2020 Dried processed vegetables
cep_ds1_5y_cn1404105y	float	2020 Frozen vegetable juices
cep_ds1_5y_cn1404205y	float	2020 Fresh and canned vegetable juices
cep_ds1_5y_othrfood5y	float	2020 Other food at home
cep_ds1_5y_sweets5y	float	2020 Sugar and other sweets
cep_ds1_5y_sw1501105y	float	2020 Candy and chewing gum
cep_ds1_5y_sw1502115y	float	2020 Sugar
cep_ds1_5y_sw1502125y	float	2020 Artificial sweeteners
cep_ds1_5y_sw1503105y	float	2020 Jams, preserves, other sweets
cep_ds1_5y_fatsoils5y	float	2020 Fats and oils

Field Name	Field Type	Description
cep_ds1_5y_fa1601105y	float	2020 Margarine
cep_ds1_5y_fa1602115y	float	2020 Fats and oils
cep_ds1_5y_fa1602125y	float	2020 Salad dressings
cep_ds1_5y_fa1603105y	float	2020 Nondairy cream and imitation milk
cep_ds1_5y_fa1603205y	float	2020 Peanut butter
cep_ds1_5y_miscfood5y	float	2020 Miscellaneous foods
cep_ds1_5y_frznprep5y	float	2020 Frozen prepared foods
cep_ds1_5y_zp1802105y	float	2020 Frozen meals
cep_ds1_5y_zp1802205y	float	2020 Other frozen prepared foods
cep_ds1_5y_cnpksoup5y	float	2020 Canned and packaged soups
cep_ds1_5y_snacks5y	float	2020 Potato chips, nuts, and other snacks
cep_ds1_5y_sn1803105y	float	2020 Potato chips and other snacks
cep_ds1_5y_sn1803205y	float	2020 Nuts
cep_ds1_5y_condmnts5y	float	2020 Condiments and seasonings
cep_ds1_5y_co1804105y	float	2020 Salt, spices, other seasonings
cep_ds1_5y_co1804205y	float	2020 Olives, pickles, relishes
cep_ds1_5y_co1805105y	float	2020 Sauces and gravies
cep_ds1_5y_co1805205y	float	2020 Baking needs and miscellaneous products
cep_ds1_5y_othrprep5y	float	2020 Other canned and packaged prepared foods
cep_ds1_5y_op1806115y	float	2020 Prepared salads

Field Name	Field Type	Description
cep_ds1_5y_op1806125y	float	2020 Prepared desserts
cep_ds1_5y_op1806205y	float	2020 Baby food
cep_ds1_5y_op1807105y	float	2020 Miscellaneous prepared foods
cep_ds1_5y_op1807205y	float	2020 Vitamin supplements
cep_ds1_5y_nalcbev5y	float	2020 Nonalcoholic beverages
cep_ds1_5y_na1701105y	float	2020 Cola
cep_ds1_5y_na1702105y	float	2020 Other carbonated drinks
cep_ds1_5y_na1705205y	float	2020 Tea
cep_ds1_5y_nacoffee5y	float	2020 Coffee
cep_ds1_5y_cf1703105y	float	2020 Roasted coffee
cep_ds1_5y_cf1704105y	float	2020 Instant and freeze dried coffee
cep_ds1_5y_na1705105y	float	2020 Noncarbonated fruit flavored drinks
cep_ds1_5y_na1705315y	float	2020 Other noncarbonated beverages and ice
cep_ds1_5y_na1705325y	float	2020 Bottled water
cep_ds1_5y_na1705335y	float	2020 Sports drinks
cep_ds1_5y_na2001125y	float	2020 Nonalcoholic beer
cep_ds1_5y_foodaway5y	float	2020 Food away from home
cep_ds1_5y_restcoao5y	float	2020 Meals at restaurants, carry outs and other
cep_ds1_5y_lunch5y	float	2020 Lunch

Field Name	Field Type	Description
cep_ds1_5y_lu1901115y	float	2020 Lunch at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_5y_lu1901125y	float	2020 Lunch at full service restaurants
cep_ds1_5y_lu1901135y	float	2020 Lunch at vending machines and mobile vendors
cep_ds1_5y_lu1901145y	float	2020 Lunch at employer and school cafeterias
cep_ds1_5y_dinner5y	float	2020 Dinner
cep_ds1_5y_di1902115y	float	2020 Dinner at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_5y_di1902125y	float	2020 Dinner at full service restaurants
cep_ds1_5y_di1902135y	float	2020 Dinner at vending machines and mobile vendors
cep_ds1_5y_di1902145y	float	2020 Dinner at employer and school cafeterias
cep_ds1_5y_snknabev5y	float	2020 Snacks and nonalcoholic beverages
cep_ds1_5y_sa1903115y	float	2020 Snacks and nonalcoholic beverages at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_5y_sa1903125y	float	2020 Snacks and nonalcoholic beverages at full service
cep_ds1_5y_sa1903135y	float	2020 Snacks and nonalcoholic beverages at vending machines and mobile vendors
cep_ds1_5y_sa1903145y	float	2020 Snacks and nonalcoholic beverages at employer and school cafeterias
cep_ds1_5y_brkfbun5y	float	2020 Breakfast and brunch
cep_ds1_5y_bb1903215y	float	2020 Breakfast and brunch at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_5y_bb1903225y	float	2020 Breakfast and brunch at full service restaurants

Field Name	Field Type	Description
cep_ds1_5y_bb1903235y	float	2020 Breakfast and brunch at vending machines and mobile vendors
cep_ds1_5y_bb1903245y	float	2020 Breakfast and brunch at employer and school cafeterias
cep_ds1_5y_fdschool5y	float	2020 Food or board at school
cep_ds1_5y_fdcaterr5y	float	2020 Catered affairs
cep_ds1_5y_fdontrip5y	float	2020 Food on out-of-town trips
cep_ds1_5y_fdschlun5y	float	2020 School lunches
cep_ds1_5y_alcbevg5y	float	2020 Alcoholic beverages
cep_ds1_5y_alchome5y	float	2020 At home
cep_ds1_5y_al2001115y	float	2020 Beer and ale
cep_ds1_5y_al2002105y	float	2020 Whiskey
cep_ds1_5y_al2003105y	float	2020 Wine
cep_ds1_5y_al2004105y	float	2020 Other alcoholic beverages
cep_ds1_5y_alcaway5y	float	2020 Away from home
cep_ds1_5y_beernale5y	float	2020 Beer and ale
cep_ds1_5y_be2005115y	float	2020 Beer and ale at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_5y_be2005125y	float	2020 Beer and ale at full service restaurants
cep_ds1_5y_be2005135y	float	2020 Beer and ale at vending machines and mobile vendors
cep_ds1_5y_wine5y	float	2020 Wine
cep_ds1_5y_wi2005215y	float	2020 Wine at fast food, take-out, delivery, concession stands, buffet and cafeteria

Field Name	Field Type	Description
cep_ds1_5y_wi2005225y	float	2020 Wine at full service restaurants
cep_ds1_5y_othalcbv5y	float	2020 Other alcoholic beverages
cep_ds1_5y_oa2005315y	float	2020 Other alcoholic beverages at fast food, take-out, delivery, concession stands, buffet and cafeteria
cep_ds1_5y_oa2005325y	float	2020 Other alcoholic beverages at full service restaurants
cep_ds1_5y_alchtrip5y	float	2020 Alcoholic beverages purchased on trips

Dataset 2: SAUS CEP2 CY Description

Field Name	Field Type	Description
pbkey	char (15)	PRIMARY KEY
cep_ds2_cy_hhcy	integer	2015 Households
cep_ds2_cy_totalexpcy	float	2015 Total household expenditures
cep_ds2_cy_hhopercy	float	2015 Household Operations
cep_ds2_cy_ownrepsvcy	float	2015 Maintenance and repair services
cep_ds2_cy_sv230112cy	float	2015 Painting and papering
cep_ds2_cy_sv230113cy	float	2015 Plumbing and water heating
cep_ds2_cy_sv230114cy	float	2015 Heat, a/c, electrical work
cep_ds2_cy_sv230115cy	float	2015 Roofing and gutters
cep_ds2_cy_sv230151cy	float	2015 Other repair and maintenance services
cep_ds2_cy_sv230122cy	float	2015 Repair and replacement of hard surface flooring

Field Name	Field Type	Description
cep_ds2_cy_sv230142cy	float	2015 Repair of built-in appliances
cep_ds2_cy_ownrepspcy	float	2015 Maintenance and repair commodities
cep_ds2_cy_sp240112cy	float	2015 Paints, wallpaper and supplies
cep_ds2_cy_sp240122cy	float	2015 Tools and equipment for painting and wallpapering
cep_ds2_cy_sp240312cy	float	2015 Plumbing supplies and equipment
cep_ds2_cy_sp240322cy	float	2015 Electrical supplies, heating and cooling
cep_ds2_cy_sp240213cy	float	2015 Materials and equipment for roof and gutters
cep_ds2_cy_sp240212cy	float	2015 Materials for plaster., panel., siding, windows, doors, screens, awnings
cep_ds2_cy_sp240222cy	float	2015 Materials for patio, walk, fence, driveway, masonry, brick and stucco work
cep_ds2_cy_sp320612cy	float	2015 Material for insulation, other maintenance and repair
cep_ds2_cy_owninsurcy	float	2015 Homeowners and related insurance
cep_ds2_cy_si220121cy	float	2015 Homeowners insurance
cep_ds2_cy_si210901cy	float	2015 Ground rent
cep_ds2_cy_si320625cy	float	2015 Flooring installation, repair, replacement
cep_ds2_cy_ownmnagecy	float	2015 Property management and security
cep_ds2_cy_mn230901cy	float	2015 Property management
cep_ds2_cy_mn340911cy	float	2015 Management and upkeep services for security
cep_ds2_cy_hhpersvcy	float	2015 Personal home services
cep_ds2_cy_sr340210cy	float	2015 Babysitting and child care

Field Name	Field Type	Description
cep_ds2_cy_sr340906cy	float	2015 Care for elderly, invalids, handicapped, etc.
cep_ds2_cy_sr340910cy	float	2015 Adult day care centers
cep_ds2_cy_sr670310cy	float	2015 Day care centers, nursery, and preschools
cep_ds2_cy_hhothxpncy	float	2015 Other household expenses
cep_ds2_cy_oh340310cy	float	2015 Housekeeping services
cep_ds2_cy_oh340410cy	float	2015 Gardening, lawn care service
cep_ds2_cy_oh340420cy	float	2015 Water softening service
cep_ds2_cy_oh340520cy	float	2015 Household laundry and dry cleaning, sent out
cep_ds2_cy_oh340530cy	float	2015 Coin-operated household laundry and dry cleaning
cep_ds2_cy_oh340914cy	float	2015 Services for termite/pest control
cep_ds2_cy_oh340915cy	float	2015 Home security system service fee
cep_ds2_cy_oh340903cy	float	2015 Other home services
cep_ds2_cy_oh330511cy	float	2015 Termite/pest control products
cep_ds2_cy_oh340510cy	float	2015 Moving, storage, freight
cep_ds2_cy_oh340620cy	float	2015 Appliance repair, including service center
cep_ds2_cy_oh340630cy	float	2015 Reupholstering, furniture repair
cep_ds2_cy_oh340913cy	float	2015 Repair of miscellaneous household equipment and furnishings
cep_ds2_cy_oh690113cy	float	2015 Repair of computer systems for nonbusiness use
cep_ds2_cy_oh690114cy	float	2015 Computer information services
cep_ds2_cy_oh690310cy	float	2015 Installation of computer

Field Name	Field Type	Description
cep_ds2_cy_hkpgsupp	float	2015 Housekeeping supplies
cep_ds2_cy_laundry	float	2015 Laundry and cleaning supplies
cep_ds2_cy_ld330110	float	2015 Soaps and detergents
cep_ds2_cy_ld330210	float	2015 Other laundry cleaning products
cep_ds2_cy_hkpgothr	float	2015 Other household products
cep_ds2_cy_op330310	float	2015 Cleansing and toilet tissue, paper towels and napkins
cep_ds2_cy_op330510	float	2015 Miscellaneous household products
cep_ds2_cy_op330610	float	2015 Lawn and garden supplies
cep_ds2_cy_postage	float	2015 Postage and stationery
cep_ds2_cy_ps330410	float	2015 Stationery, stationery supplies, giftwrap
cep_ds2_cy_ps340110	float	2015 Postage
cep_ds2_cy_ps340120	float	2015 Delivery services
cep_ds2_cy_hhfurnsh	float	2015 Household furnishings and equipment
cep_ds2_cy_hhtxtile	float	2015 Household textiles
cep_ds2_cy_tx280110	float	2015 Bathroom linens
cep_ds2_cy_tx280120	float	2015 Bedroom linens
cep_ds2_cy_tx280140	float	2015 Kitchen, dining room , other linens
cep_ds2_cy_tx280210	float	2015 Curtains and draperies
cep_ds2_cy_tx280220	float	2015 Slipcovers, decorative pillows
cep_ds2_cy_tx280230	float	2015 Sewing materials for slipcovers, curtains, other

Field Name	Field Type	Description
cep_ds2_cy_furniturcy	float	2015 Furniture
cep_ds2_cy_fu290110cy	float	2015 Mattress and springs
cep_ds2_cy_fu290120cy	float	2015 Other bedroom furniture
cep_ds2_cy_fu290210cy	float	2015 Sofas
cep_ds2_cy_fu290310cy	float	2015 Living room chairs
cep_ds2_cy_fu290320cy	float	2015 Living room tables
cep_ds2_cy_fu290410cy	float	2015 Kitchen, dining room furniture
cep_ds2_cy_fu290420cy	float	2015 Infants' furniture
cep_ds2_cy_fu290430cy	float	2015 Outdoor furniture
cep_ds2_cy_fu290440cy	float	2015 Wall units, cabinets and other occasional furniture
cep_ds2_cy_floorcovcy	float	2015 Floor coverings
cep_ds2_cy_fl320111cy	float	2015 Floor coverings, nonpermanent
cep_ds2_cy_majapplcy	float	2015 Major appliances
cep_ds2_cy_ma230118cy	float	2015 Dishwashers (built-in), garbage disposals, range hoods (owned home)
cep_ds2_cy_ma300112cy	float	2015 Refrigerators, freezers (owned home)
cep_ds2_cy_ma300217cy	float	2015 Clothes washer or dryer (owned home)
cep_ds2_cy_ma300312cy	float	2015 Cooking stoves, ovens (owned home)
cep_ds2_cy_ma300322cy	float	2015 Microwave ovens (owned home)
cep_ds2_cy_ma300332cy	float	2015 Portable dishwasher (owned home)

Field Name	Field Type	Description
cep_ds2_cy_ma300412cy	float	2015 Window air conditioners (owned home)
cep_ds2_cy_ma320511cy	float	2015 Electric floor cleaning equipment
cep_ds2_cy_ma320512cy	float	2015 Sewing machines
cep_ds2_cy_ma300900cy	float	2015 Miscellaneous household appliances
cep_ds2_cy_smapphwr	float	2015 Small appliances, miscellaneous housewares
cep_ds2_cy_houswarecy	float	2015 Housewares
cep_ds2_cy_hw320330cy	float	2015 Flatware
cep_ds2_cy_hw320345cy	float	2015 Dinnerware, glassware, serving pieces
cep_ds2_cy_hw320370cy	float	2015 Nonelectric cookware
cep_ds2_cy_hw320380cy	float	2015 Tableware, nonelectric kitchenware
cep_ds2_cy_smlapplcy	float	2015 Small appliances
cep_ds2_cy_sa320521cy	float	2015 Small electric kitchen appliances
cep_ds2_cy_sa320522cy	float	2015 Portable heating and cooling equipment
cep_ds2_cy_mischheqcy	float	2015 Miscellaneous household equipment
cep_ds2_cy_ms320120cy	float	2015 Window coverings
cep_ds2_cy_ms320130cy	float	2015 Infants' equipment
cep_ds2_cy_ms320140cy	float	2015 Laundry and cleaning equipment
cep_ds2_cy_ms320150cy	float	2015 Outdoor equipment
cep_ds2_cy_ms320221cy	float	2015 Lamps, lighting fixtures, ceiling fans
cep_ds2_cy_ms320233cy	float	2015 Clocks and other household decorative items

Field Name	Field Type	Description
cep_ds2_cy_ms320232cy	float	2015 Telephones and accessories
cep_ds2_cy_ms270106cy	float	2015 Residential telephone including VOIP
cep_ds2_cy_ms320410cy	float	2015 Lawn and garden equipment
cep_ds2_cy_ms320420cy	float	2015 Power tools
cep_ds2_cy_ms320901cy	float	2015 Office furniture for home use
cep_ds2_cy_ms320902cy	float	2015 Hand tools
cep_ds2_cy_ms320903cy	float	2015 Indoor plants, fresh flowers
cep_ds2_cy_ms320904cy	float	2015 Closet and storage items
cep_ds2_cy_ms430130cy	float	2015 Luggage
cep_ds2_cy_ms690111cy	float	2015 Computers and computer hardware for nonbusiness use
cep_ds2_cy_ms690115cy	float	2015 Personal digital assistants
cep_ds2_cy_ms690116cy	float	2015 Internet services away from home
cep_ds2_cy_ms690118cy	float	2015 Digital book readers
cep_ds2_cy_ms690119cy	float	2015 Computer software
cep_ds2_cy_ms690120cy	float	2015 Computer accessories
cep_ds2_cy_ms690210cy	float	2015 Telephone answering devices
cep_ds2_cy_ms690230cy	float	2015 Business equipment for home use
cep_ds2_cy_ms320430cy	float	2015 Other hardware
cep_ds2_cy_ms690242cy	float	2015 Smoke alarms (owned home)
cep_ds2_cy_ms690245cy	float	2015 Other household appliances (owned home)

Field Name	Field Type	Description
cep_ds2_cy_ms320905cy	float	2015 Miscellaneous household equipment and parts
cep_ds2_cy_apparelcy	float	2015 Apparel and services
cep_ds2_cy_menboyscy	float	2015 Men and boys
cep_ds2_cy_menscy	float	2015 Men, 16 and over
cep_ds2_cy_me360110cy	float	2015 Men's suits
cep_ds2_cy_me360120cy	float	2015 Men's sportcoats, tailored jackets
cep_ds2_cy_me360210cy	float	2015 Men's coats and jackets
cep_ds2_cy_me360311cy	float	2015 Men's underwear
cep_ds2_cy_me360312cy	float	2015 Men's hosiery
cep_ds2_cy_me360320cy	float	2015 Men's nightwear
cep_ds2_cy_me360330cy	float	2015 Men's accessories
cep_ds2_cy_me360350cy	float	2015 Men's active sportswear
cep_ds2_cy_me360420cy	float	2015 Men's shirts, sweaters, and vests
cep_ds2_cy_me360513cy	float	2015 Men's pants and shorts
cep_ds2_cy_me360901cy	float	2015 Men's uniforms
cep_ds2_cy_me360902cy	float	2015 Men's costumes
cep_ds2_cy_boyscy	float	2015 Boys, 2 to 15
cep_ds2_cy_bo370110cy	float	2015 Boys' coats and jackets
cep_ds2_cy_bo370125cy	float	2015 Boys' shirts and sweaters
cep_ds2_cy_bo370211cy	float	2015 Boys' underwear

Field Name	Field Type	Description
cep_ds2_cy_bo370212cy	float	2015 Boys' nightwear
cep_ds2_cy_bo370213cy	float	2015 Boys' hosiery
cep_ds2_cy_bo370220cy	float	2015 Boys' accessories
cep_ds2_cy_bo370311cy	float	2015 Boys' suits, sportcoats, vests
cep_ds2_cy_bo370314cy	float	2015 Boys' pants and shorts
cep_ds2_cy_bo370903cy	float	2015 Boys' uniforms
cep_ds2_cy_bo370904cy	float	2015 Boys' active sportswear
cep_ds2_cy_bo370902cy	float	2015 Boys' costumes
cep_ds2_cy_wmnsgrlscy	float	2015 Women and girls
cep_ds2_cy_womenscy	float	2015 Women, 16 and over
cep_ds2_cy_wo380110cy	float	2015 Women's coats and jackets
cep_ds2_cy_wo380210cy	float	2015 Women's dresses
cep_ds2_cy_wo380311cy	float	2015 Women's sportcoats, tailored jackets
cep_ds2_cy_wo380315cy	float	2015 Women's sweaters, shirts, tops, vests
cep_ds2_cy_wo380320cy	float	2015 Women's skirts
cep_ds2_cy_wo380333cy	float	2015 Women's pants and shorts
cep_ds2_cy_wo380340cy	float	2015 Women's active sportswear
cep_ds2_cy_wo380410cy	float	2015 Women's sleepwear
cep_ds2_cy_wo380420cy	float	2015 Women's undergarments
cep_ds2_cy_wo380430cy	float	2015 Women's hosiery

Field Name	Field Type	Description
cep_ds2_cy_wo380510cy	float	2015 Women's suits
cep_ds2_cy_wo380901cy	float	2015 Women's accessories
cep_ds2_cy_wo380902cy	float	2015 Women's uniforms
cep_ds2_cy_wo380903cy	float	2015 Women's costumes
cep_ds2_cy_girlscy	float	2015 Girls, 2 to 15
cep_ds2_cy_gi390110cy	float	2015 Girls' coats and jackets
cep_ds2_cy_gi390120cy	float	2015 Girls' dresses and suits
cep_ds2_cy_gi390210cy	float	2015 Girls' shirts, blouses, sweaters
cep_ds2_cy_gi390223cy	float	2015 Girls' skirts, pants, and shorts
cep_ds2_cy_gi390230cy	float	2015 Girls' active sportswear
cep_ds2_cy_gi390310cy	float	2015 Girls' underwear and sleepwear
cep_ds2_cy_gi390321cy	float	2015 Girls' hosiery
cep_ds2_cy_gi390322cy	float	2015 Girls' accessories
cep_ds2_cy_gi390901cy	float	2015 Girls' uniforms
cep_ds2_cy_gi390902cy	float	2015 Girls' costumes
cep_ds2_cy_infantcy	float	2015 Children under 2
cep_ds2_cy_in410110cy	float	2015 Infant coat, jacket, snowsuit
cep_ds2_cy_in410120cy	float	2015 Infant dresses, outerwear
cep_ds2_cy_in410130cy	float	2015 Infant underwear
cep_ds2_cy_in410140cy	float	2015 Infant nightwear, loungewear

Field Name	Field Type	Description
cep_ds2_cy_in410901cy	float	2015 Infant accessories
cep_ds2_cy_footwearcy	float	2015 Footwear
cep_ds2_cy_fo400110cy	float	2015 Men's footwear
cep_ds2_cy_fo400210cy	float	2015 Boys' footwear
cep_ds2_cy_fo400310cy	float	2015 Women's footwear
cep_ds2_cy_fo400220cy	float	2015 Girls' footwear
cep_ds2_cy_othapprlcy	float	2015 Other apparel products and services
cep_ds2_cy_or420115cy	float	2015 Material and supplies for sewing, needlework, quilting (includes household items)
cep_ds2_cy_or430110cy	float	2015 Watches
cep_ds2_cy_or430120cy	float	2015 Jewelry
cep_ds2_cy_or440110cy	float	2015 Shoe repair and other shoe service
cep_ds2_cy_or440120cy	float	2015 Coin-operated apparel laundry and dry cleaning
cep_ds2_cy_or440130cy	float	2015 Alteration, repair and tailoring of apparel and accessories
cep_ds2_cy_or440150cy	float	2015 Watch and jewelry repair
cep_ds2_cy_or440210cy	float	2015 Apparel laundry and dry cleaning not coin-operated
cep_ds2_cy_or440900cy	float	2015 Clothing storage

Dataset 2: SAUS CEP2 5Y Description

Field Name	Field Type	Description
pbkey	char (15)	PRIMARY KEY
cep_ds2_5y_hh5y	integer	2020 Households
cep_ds2_5y_totalex5y	float	2020 Total household expenditures
cep_ds2_5y_hhoper5y	float	2020 Household Operations
cep_ds2_5y_ownrepsv5y	float	2020 Maintenance and repair services
cep_ds2_5y_sv2301125y	float	2020 Painting and papering
cep_ds2_5y_sv2301135y	float	2020 Plumbing and water heating
cep_ds2_5y_sv2301145y	float	2020 Heat, a/c, electrical work
cep_ds2_5y_sv2301155y	float	2020 Roofing and gutters
cep_ds2_5y_sv2301515y	float	2020 Other repair and maintenance services
cep_ds2_5y_sv2301225y	float	2020 Repair and replacement of hard surface flooring
cep_ds2_5y_sv2301425y	float	2020 Repair of built-in appliances
cep_ds2_5y_ownrepsp5y	float	2020 Maintenance and repair commodities
cep_ds2_5y_sp2401125y	float	2020 Paints, wallpaper and supplies
cep_ds2_5y_sp2401225y	float	2020 Tools and equipment for painting and wallpapering
cep_ds2_5y_sp2403125y	float	2020 Plumbing supplies and equipment
cep_ds2_5y_sp2403225y	float	2020 Electrical supplies, heating and cooling

Field Name	Field Type	Description
cep_ds2_5y_sp2402135y	float	2020 Materials and equipment for roof and gutters
cep_ds2_5y_sp2402125y	float	2020 Materials for plaster., panel., siding, windows, doors, screens, awnings
cep_ds2_5y_sp2402225y	float	2020 Materials for patio, walk, fence, driveway, masonry, brick and stucco work
cep_ds2_5y_sp3206125y	float	2020 Material for insulation, other maintenance and repair
cep_ds2_5y_owninsur5y	float	2020 Homeowners and related insurance
cep_ds2_5y_si2201215y	float	2020 Homeowners insurance
cep_ds2_5y_si2109015y	float	2020 Ground rent
cep_ds2_5y_si3206255y	float	2020 Flooring installation, repair, replacement
cep_ds2_5y_ownmng5y	float	2020 Property management and security
cep_ds2_5y_mn2309015y	float	2020 Property management
cep_ds2_5y_mn3409115y	float	2020 Management and upkeep services for security
cep_ds2_5y_hhpersrv5y	float	2020 Personal home services
cep_ds2_5y_sr3402105y	float	2020 Babysitting and child care
cep_ds2_5y_sr3409065y	float	2020 Care for elderly, invalids, handicapped, etc.
cep_ds2_5y_sr3409105y	float	2020 Adult day care centers
cep_ds2_5y_sr6703105y	float	2020 Day care centers, nursery, and preschools
cep_ds2_5y_hhothxpn5y	float	2020 Other household expenses
cep_ds2_5y_oh3403105y	float	2020 Housekeeping services
cep_ds2_5y_oh3404105y	float	2020 Gardening, lawn care service

Field Name	Field Type	Description
cep_ds2_5y_oh3404205y	float	2020 Water softening service
cep_ds2_5y_oh3405205y	float	2020 Household laundry and dry cleaning, sent out
cep_ds2_5y_oh3405305y	float	2020 Coin-operated household laundry and dry cleaning
cep_ds2_5y_oh3409145y	float	2020 Services for termite/pest control
cep_ds2_5y_oh3409155y	float	2020 Home security system service fee
cep_ds2_5y_oh3409035y	float	2020 Other home services
cep_ds2_5y_oh3305115y	float	2020 Termite/pest control products
cep_ds2_5y_oh3405105y	float	2020 Moving, storage, freight
cep_ds2_5y_oh3406205y	float	2020 Appliance repair, including service center
cep_ds2_5y_oh3406305y	float	2020 Reupholstering, furniture repair
cep_ds2_5y_oh3409135y	float	2020 Repair of miscellaneous household equipment and furnishings
cep_ds2_5y_oh6901135y	float	2020 Repair of computer systems for nonbusiness use
cep_ds2_5y_oh6901145y	float	2020 Computer information services
cep_ds2_5y_oh6903105y	float	2020 Installation of computer
cep_ds2_5y_hkpgsupp5y	float	2020 Housekeeping supplies
cep_ds2_5y_laundry5y	float	2020 Laundry and cleaning supplies
cep_ds2_5y_ld3301105y	float	2020 Soaps and detergents
cep_ds2_5y_ld3302105y	float	2020 Other laundry cleaning products
cep_ds2_5y_hkpgothr5y	float	2020 Other household products
cep_ds2_5y_op3303105y	float	2020 Cleansing and toilet tissue, paper towels and napkins

Field Name	Field Type	Description
cep_ds2_5y_op3305105y	float	2020 Miscellaneous household products
cep_ds2_5y_op3306105y	float	2020 Lawn and garden supplies
cep_ds2_5y_postage5y	float	2020 Postage and stationery
cep_ds2_5y_ps3304105y	float	2020 Stationery, stationery supplies, giftwrap
cep_ds2_5y_ps3401105y	float	2020 Postage
cep_ds2_5y_ps3401205y	float	2020 Delivery services
cep_ds2_5y_hhfurnsh5y	float	2020 Household furnishings and equipment
cep_ds2_5y_hhtxtile5y	float	2020 Household textiles
cep_ds2_5y_tx2801105y	float	2020 Bathroom linens
cep_ds2_5y_tx2801205y	float	2020 Bedroom linens
cep_ds2_5y_tx2801405y	float	2020 Kitchen, dining room , other linens
cep_ds2_5y_tx2802105y	float	2020 Curtains and draperies
cep_ds2_5y_tx2802205y	float	2020 Slipcovers, decorative pillows
cep_ds2_5y_tx2802305y	float	2020 Sewing materials for slipcovers, curtains, other
cep_ds2_5y_furnitur5y	float	2020 Furniture
cep_ds2_5y_fu2901105y	float	2020 Mattress and springs
cep_ds2_5y_fu2901205y	float	2020 Other bedroom furniture
cep_ds2_5y_fu2902105y	float	2020 Sofas
cep_ds2_5y_fu2903105y	float	2020 Living room chairs
cep_ds2_5y_fu2903205y	float	2020 Living room tables

Field Name	Field Type	Description
cep_ds2_5y_fu2904105y	float	2020 Kitchen, dining room furniture
cep_ds2_5y_fu2904205y	float	2020 Infants' furniture
cep_ds2_5y_fu2904305y	float	2020 Outdoor furniture
cep_ds2_5y_fu2904405y	float	2020 Wall units, cabinets and other occasional furniture
cep_ds2_5y_floorcov5y	float	2020 Floor coverings
cep_ds2_5y_fl3201115y	float	2020 Floor coverings, nonpermanent
cep_ds2_5y_majappl5y	float	2020 Major appliances
cep_ds2_5y_ma2301185y	float	2020 Dishwashers (built-in), garbage disposals, range hoods (owned home)
cep_ds2_5y_ma3001125y	float	2020 Refrigerators, freezers (owned home)
cep_ds2_5y_ma3002175y	float	2020 Clothes washer or dryer (owned home)
cep_ds2_5y_ma3003125y	float	2020 Cooking stoves, ovens (owned home)
cep_ds2_5y_ma3003225y	float	2020 Microwave ovens (owned home)
cep_ds2_5y_ma3003325y	float	2020 Portable dishwasher (owned home)
cep_ds2_5y_ma3004125y	float	2020 Window air conditioners (owned home)
cep_ds2_5y_ma3205115y	float	2020 Electric floor cleaning equipment
cep_ds2_5y_ma3205125y	float	2020 Sewing machines
cep_ds2_5y_ma3009005y	float	2020 Miscellaneous household appliances
cep_ds2_5y_smapphwr5y	float	2020 Small appliances, miscellaneous housewares
cep_ds2_5y_housware5y	float	2020 Housewares

Field Name	Field Type	Description
cep_ds2_5y_hw3203305y	float	2020 Flatware
cep_ds2_5y_hw3203455y	float	2020 Dinnerware, glassware, serving pieces
cep_ds2_5y_hw3203705y	float	2020 Nonelectric cookware
cep_ds2_5y_hw3203805y	float	2020 Tableware, nonelectric kitchenware
cep_ds2_5y_smlappl5y	float	2020 Small appliances
cep_ds2_5y_sa3205215y	float	2020 Small electric kitchen appliances
cep_ds2_5y_sa3205225y	float	2020 Portable heating and cooling equipment
cep_ds2_5y_mischheq5y	float	2020 Miscellaneous household equipment
cep_ds2_5y_ms3201205y	float	2020 Window coverings
cep_ds2_5y_ms3201305y	float	2020 Infants' equipment
cep_ds2_5y_ms3201405y	float	2020 Laundry and cleaning equipment
cep_ds2_5y_ms3201505y	float	2020 Outdoor equipment
cep_ds2_5y_ms3202215y	float	2020 Lamps, lighting fixtures, ceiling fans
cep_ds2_5y_ms3202335y	float	2020 Clocks and other household decorative items
cep_ds2_5y_ms3202325y	float	2020 Telephones and accessories
cep_ds2_5y_ms2701065y	float	2020 Residential telephone including VOIP
cep_ds2_5y_ms3204105y	float	2020 Lawn and garden equipment
cep_ds2_5y_ms3204205y	float	2020 Power tools
cep_ds2_5y_ms3209015y	float	2020 Office furniture for home use
cep_ds2_5y_ms3209025y	float	2020 Hand tools

Field Name	Field Type	Description
cep_ds2_5y_ms3209035y	float	2020 Indoor plants, fresh flowers
cep_ds2_5y_ms3209045y	float	2020 Closet and storage items
cep_ds2_5y_ms4301305y	float	2020 Luggage
cep_ds2_5y_ms6901115y	float	2020 Computers and computer hardware for nonbusiness use
cep_ds2_5y_ms6901155y	float	2020 Personal digital assistants
cep_ds2_5y_ms6901165y	float	2020 Internet services away from home
cep_ds2_5y_ms6901185y	float	2020 Digital book readers
cep_ds2_5y_ms6901195y	float	2020 Computer software
cep_ds2_5y_ms6901205y	float	2020 Computer accessories
cep_ds2_5y_ms6902105y	float	2020 Telephone answering devices
cep_ds2_5y_ms6902305y	float	2020 Business equipment for home use
cep_ds2_5y_ms3204305y	float	2020 Other hardware
cep_ds2_5y_ms6902425y	float	2020 Smoke alarms (owned home)
cep_ds2_5y_ms6902455y	float	2020 Other household appliances (owned home)
cep_ds2_5y_ms3209055y	float	2020 Miscellaneous household equipment and parts
cep_ds2_5y_apparel5y	float	2020 Apparel and services
cep_ds2_5y_menboys5y	float	2020 Men and boys
cep_ds2_5y_mens5y	float	2020 Men, 16 and over
cep_ds2_5y_me3601105y	float	2020 Men's suits
cep_ds2_5y_me3601205y	float	2020 Men's sportcoats, tailored jackets

Field Name	Field Type	Description
cep_ds2_5y_me3602105y	float	2020 Men's coats and jackets
cep_ds2_5y_me3603115y	float	2020 Men's underwear
cep_ds2_5y_me3603125y	float	2020 Men's hosiery
cep_ds2_5y_me3603205y	float	2020 Men's nightwear
cep_ds2_5y_me3603305y	float	2020 Men's accessories
cep_ds2_5y_me3603505y	float	2020 Men's active sportswear
cep_ds2_5y_me3604205y	float	2020 Men's shirts, sweaters, and vests
cep_ds2_5y_me3605135y	float	2020 Men's pants and shorts
cep_ds2_5y_me3609015y	float	2020 Men's uniforms
cep_ds2_5y_me3609025y	float	2020 Men's costumes
cep_ds2_5y_boys5y	float	2020 Boys, 2 to 15
cep_ds2_5y_bo3701105y	float	2020 Boys' coats and jackets
cep_ds2_5y_bo3701255y	float	2020 Boys' shirts and sweaters
cep_ds2_5y_bo3702115y	float	2020 Boys' underwear
cep_ds2_5y_bo3702125y	float	2020 Boys' nightwear
cep_ds2_5y_bo3702135y	float	2020 Boys' hosiery
cep_ds2_5y_bo3702205y	float	2020 Boys' accessories
cep_ds2_5y_bo3703115y	float	2020 Boys' suits, sportcoats, vests
cep_ds2_5y_bo3703145y	float	2020 Boys' pants and shorts
cep_ds2_5y_bo3709035y	float	2020 Boys' uniforms

Field Name	Field Type	Description
cep_ds2_5y_bo3709045y	float	2020 Boys' active sportswear
cep_ds2_5y_bo3709025y	float	2020 Boys' costumes
cep_ds2_5y_wmnsgrls5y	float	2020 Women and girls
cep_ds2_5y_womens5y	float	2020 Women, 16 and over
cep_ds2_5y_wo3801105y	float	2020 Women's coats and jackets
cep_ds2_5y_wo3802105y	float	2020 Women's dresses
cep_ds2_5y_wo3803115y	float	2020 Women's sportcoats, tailored jackets
cep_ds2_5y_wo3803155y	float	2020 Women's sweaters, shirts, tops, vests
cep_ds2_5y_wo3803205y	float	2020 Women's skirts
cep_ds2_5y_wo3803335y	float	2020 Women's pants and shorts
cep_ds2_5y_wo3803405y	float	2020 Women's active sportswear
cep_ds2_5y_wo3804105y	float	2020 Women's sleepwear
cep_ds2_5y_wo3804205y	float	2020 Women's undergarments
cep_ds2_5y_wo3804305y	float	2020 Women's hosiery
cep_ds2_5y_wo3805105y	float	2020 Women's suits
cep_ds2_5y_wo3809015y	float	2020 Women's accessories
cep_ds2_5y_wo3809025y	float	2020 Women's uniforms
cep_ds2_5y_wo3809035y	float	2020 Women's costumes
cep_ds2_5y_girls5y	float	2020 Girls, 2 to 15
cep_ds2_5y_gi3901105y	float	2020 Girls' coats and jackets

Field Name	Field Type	Description
cep_ds2_5y_gi3901205y	float	2020 Girls' dresses and suits
cep_ds2_5y_gi3902105y	float	2020 Girls' shirts, blouses, sweaters
cep_ds2_5y_gi3902235y	float	2020 Girls' skirts, pants, and shorts
cep_ds2_5y_gi3902305y	float	2020 Girls' active sportswear
cep_ds2_5y_gi3903105y	float	2020 Girls' underwear and sleepwear
cep_ds2_5y_gi3903215y	float	2020 Girls' hosiery
cep_ds2_5y_gi3903225y	float	2020 Girls' accessories
cep_ds2_5y_gi3909015y	float	2020 Girls' uniforms
cep_ds2_5y_gi3909025y	float	2020 Girls' costumes
cep_ds2_5y_infant5y	float	2020 Children under 2
cep_ds2_5y_in4101105y	float	2020 Infant coat, jacket, snowsuit
cep_ds2_5y_in4101205y	float	2020 Infant dresses, outerwear
cep_ds2_5y_in4101305y	float	2020 Infant underwear
cep_ds2_5y_in4101405y	float	2020 Infant nightwear, loungewear
cep_ds2_5y_in4109015y	float	2020 Infant accessories
cep_ds2_5y_footwear5y	float	2020 Footwear
cep_ds2_5y_fo4001105y	float	2020 Men's footwear
cep_ds2_5y_fo4002105y	float	2020 Boys' footwear
cep_ds2_5y_fo4003105y	float	2020 Women's footwear
cep_ds2_5y_fo4002205y	float	2020 Girls' footwear

Field Name	Field Type	Description
cep_ds2_5y_othapprl5y	float	2020 Other apparel products and services
cep_ds2_5y_or4201155y	float	2020 Material and supplies for sewing, needlework, quilting (includes household items)
cep_ds2_5y_or4301105y	float	2020 Watches
cep_ds2_5y_or4301205y	float	2020 Jewelry
cep_ds2_5y_or4401105y	float	2020 Shoe repair and other shoe service
cep_ds2_5y_or4401205y	float	2020 Coin-operated apparel laundry and dry cleaning
cep_ds2_5y_or4401305y	float	2020 Alteration, repair and tailoring of apparel and accessories
cep_ds2_5y_or4401505y	float	2020 Watch and jewelry repair
cep_ds2_5y_or4402105y	float	2020 Apparel laundry and dry cleaning not coin-operated
cep_ds2_5y_or4409005y	float	2020 Clothing storage

Dataset 3: SAUS CEP3 CY Description

Field Name	Field Type	Description
pbkey	char (15)	PRIMARY KEY
cep_ds3_cy_hhcy	integer	2015 Households
cep_ds3_cy_totalexpcy	float	2015 Total household expenditures
cep_ds3_cy_transcy	float	2015 Transportation
cep_ds3_cy_vehpurchcy	float	2015 Vehicle purchases (net outlay)
cep_ds3_cy_newcarscy	float	2015 Cars and trucks, new

Field Name	Field Type	Description
cep_ds3_cy_nc450110cy	float	2015 New cars
cep_ds3_cy_nc450210cy	float	2015 New trucks
cep_ds3_cy_usedcarscy	float	2015 Cars and trucks, used
cep_ds3_cy_uc460110cy	float	2015 Used cars
cep_ds3_cy_uc460901cy	float	2015 Used trucks
cep_ds3_cy_othvehclcy	float	2015 Other vehicles
cep_ds3_cy_ov450220cy	float	2015 New motorcycles
cep_ds3_cy_ov460902cy	float	2015 Used motorcycles
cep_ds3_cy_gasoilcy	float	2015 Gasoline and motor oil
cep_ds3_cy_ga470111cy	float	2015 Gasoline
cep_ds3_cy_ga470112cy	float	2015 Diesel fuel
cep_ds3_cy_ga470113cy	float	2015 Gasoline on out-of-town trips
cep_ds3_cy_ga470211cy	float	2015 Motor oil
cep_ds3_cy_ga470212cy	float	2015 Motor oil on out-of-town trips
cep_ds3_cy_vehothxpcy	float	2015 Other vehicle expenses
cep_ds3_cy_vehfinchcy	float	2015 Vehicle finance charges
cep_ds3_cy_vf510110cy	float	2015 Automobile finance charges
cep_ds3_cy_vf510901cy	float	2015 Truck finance charges
cep_ds3_cy_vf510902cy	float	2015 Motorcycle and plane finance charges
cep_ds3_cy_vf850300cy	float	2015 Other vehicle finance charges

Field Name	Field Type	Description
cep_ds3_cy_vehrentcy	float	2015 Vehicle Rental Expenses
cep_ds3_cy_vr520516cy	float	2015 Auto/truck rental
cep_ds3_cy_vr520517cy	float	2015 Auto/truck rental, out-of-town trips
cep_ds3_cy_carepaircy	float	2015 Maintenance and repairs
cep_ds3_cy_cr470220cy	float	2015 Coolant, brake fluid, transmission fluid, and other
cep_ds3_cy_cr480110cy	float	2015 Tires - purchased, replaced, installed
cep_ds3_cy_cr480213cy	float	2015 Parts, equipment, and accessories
cep_ds3_cy_cr480214cy	float	2015 Vehicle audio equipment
cep_ds3_cy_cr480212cy	float	2015 Vehicle products and cleaning services
cep_ds3_cy_cr480215cy	float	2015 Vehicle video equipment
cep_ds3_cy_cr490000cy	float	2015 Misc. auto repair, servicing
cep_ds3_cy_cr490110cy	float	2015 Body work and painting
cep_ds3_cy_cr490211cy	float	2015 Clutch, transmission repair
cep_ds3_cy_cr490212cy	float	2015 Drive shaft and rear-end repair
cep_ds3_cy_cr490221cy	float	2015 Brake work, including adjustments
cep_ds3_cy_cr490231cy	float	2015 Repair to steering or front-end
cep_ds3_cy_cr490232cy	float	2015 Repair to engine cooling system
cep_ds3_cy_cr490300cy	float	2015 Vehicle or engine repairs
cep_ds3_cy_cr490311cy	float	2015 Motor tune-up
cep_ds3_cy_cr490312cy	float	2015 Lube, oil change, and oil filters

Field Name	Field Type	Description
cep_ds3_cy_cr490313cy	float	2015 Front-end alignment, wheel balance and rotation
cep_ds3_cy_cr490314cy	float	2015 Shock absorber replacement
cep_ds3_cy_cr490318cy	float	2015 Repair tires and other repair work
cep_ds3_cy_cr490319cy	float	2015 Vehicle air conditioning repair
cep_ds3_cy_cr490411cy	float	2015 Exhaust system repair
cep_ds3_cy_cr490412cy	float	2015 Electrical system repair
cep_ds3_cy_cr490413cy	float	2015 Motor repair, replacement
cep_ds3_cy_cr490900cy	float	2015 Auto repair service policy
cep_ds3_cy_vehicinscy	float	2015 Vehicle insurance
cep_ds3_cy_autoclubcy	float	2015 Automobile service clubs
cep_ds3_cy_autogpscy	float	2015 Automobile service clubs and GPS services
cep_ds3_cy_pubtranscy	float	2015 Public transportation
cep_ds3_cy_airfarescy	float	2015 Airline fares
cep_ds3_cy_healthcy	float	2015 Healthcare
cep_ds3_cy_hlthinsrcy	float	2015 Health insurance
cep_ds3_cy_comhltincy	float	2015 Commercial health insurance
cep_ds3_cy_ch580111cy	float	2015 Traditional fee for service health plan (not BCBS)
cep_ds3_cy_ch580113cy	float	2015 Preferred provider health plan (not BCBS)
cep_ds3_cy_bcbscopy	float	2015 Blue Cross, Blue Shield
cep_ds3_cy_bc580112cy	float	2015 Traditional fee for service health plan (BCBS)

Field Name	Field Type	Description
cep_ds3_cy_bc580114cy	float	2015 Preferred provider health plan (BCBS)
cep_ds3_cy_bc580312cy	float	2015 Health maintenance organization (BCBS)
cep_ds3_cy_bc580904cy	float	2015 Commercial medicare supplement (BCBS)
cep_ds3_cy_bc580906cy	float	2015 Other health insurance (BCBS)
cep_ds3_cy_hlmaintocy	float	2015 Health maintenance organization (not BCBS)
cep_ds3_cy_medipaytcy	float	2015 Medicare payments
cep_ds3_cy_mediprescy	float	2015 Medicare prescription drug premium
cep_ds3_cy_comedothcy	float	2015 Commercial medicare supplements and other health
cep_ds3_cy_cm580903cy	float	2015 Commercial medicare supplement (not BCBS)
cep_ds3_cy_cm580905cy	float	2015 Other health insurance (not BCBS)
cep_ds3_cy_lngtrmrcy	float	2015 Long term care insurance
cep_ds3_cy_medservscy	float	2015 Medical services
cep_ds3_cy_mr560110cy	float	2015 Physician's services
cep_ds3_cy_mr560210cy	float	2015 Dental services
cep_ds3_cy_mr560310cy	float	2015 Eyecare services
cep_ds3_cy_mr560400cy	float	2015 Service by professionals other than physician
cep_ds3_cy_mr560330cy	float	2015 Lab tests, x-rays
cep_ds3_cy_mr570111cy	float	2015 Hospital room and services
cep_ds3_cy_mr570220cy	float	2015 Care in convalescent or nursing home
cep_ds3_cy_mr570902cy	float	2015 Repair of medical equipment

Field Name	Field Type	Description
cep_ds3_cy_mr570230cy	float	2015 Other medical care services
cep_ds3_cy_drugscy	float	2015 Drugs
cep_ds3_cy_dr550210cy	float	2015 Nonprescription drugs
cep_ds3_cy_dr550410cy	float	2015 Nonprescription vitamins
cep_ds3_cy_dr540000cy	float	2015 Prescription drugs
cep_ds3_cy_medsupplycy	float	2015 Medical supplies
cep_ds3_cy_mp550110cy	float	2015 Eyeglasses and contact lenses
cep_ds3_cy_mp550340cy	float	2015 Hearing aids
cep_ds3_cy_mp550310cy	float	2015 Topicals and dressings
cep_ds3_cy_mp550320cy	float	2015 Medical equipment for general use
cep_ds3_cy_mp550330cy	float	2015 Supportive and convalescent medical equipment
cep_ds3_cy_entrtaincy	float	2015 Entertainment
cep_ds3_cy_feesadmcy	float	2015 Fees and admissions
cep_ds3_cy_fe610900cy	float	2015 Recreation expenses, out-of-town trips
cep_ds3_cy_fe620111cy	float	2015 Social, recreation, health club membership
cep_ds3_cy_fe620121cy	float	2015 Fees for participant sports
cep_ds3_cy_fe620122cy	float	2015 Participant sports, out-of-town trips
cep_ds3_cy_fe620212cy	float	2015 Movie, other admissions, out-of-town trips
cep_ds3_cy_fe620213cy	float	2015 Play, theater, opera, concert
cep_ds3_cy_fe620214cy	float	2015 Moves, parks, museums

Field Name	Field Type	Description
cep_ds3_cy_fe620221cy	float	2015 Admission to sporting events
cep_ds3_cy_fe620222cy	float	2015 Admission to sports events, out-of-town trips
cep_ds3_cy_fe620310cy	float	2015 Fees for recreational lessons
cep_ds3_cy_fe620903cy	float	2015 Other entertainment services, out-of-town trips
cep_ds3_cy_tvaudiocy	float	2015 Audio and visual equipment and services
cep_ds3_cy_tv310140cy	float	2015 Televisions
cep_ds3_cy_tv270310cy	float	2015 Cable and satellite television services
cep_ds3_cy_tv310335cy	float	2015 Miscellaneous video equipment
cep_ds3_cy_tv270311cy	float	2015 Satellite radio service
cep_ds3_cy_tv310332cy	float	2015 Sound equipment accessories
cep_ds3_cy_tv620930cy	float	2015 Online gaming services
cep_ds3_cy_tv310210cy	float	2015 VCR's and video disc players
cep_ds3_cy_tv310220cy	float	2015 Video cassettes, tapes, and discs
cep_ds3_cy_tv310231cy	float	2015 Video game software
cep_ds3_cy_tv310232cy	float	2015 Video game hardware and accessories
cep_ds3_cy_tv310240cy	float	2015 Streaming, downloading video
cep_ds3_cy_tv340610cy	float	2015 Repair of tv, radio, and sound equipment
cep_ds3_cy_tv310314cy	float	2015 Personal digital audio players
cep_ds3_cy_tv310316cy	float	2015 Stereos, radios, speakers, and sound components including those in vehicles

Field Name	Field Type	Description
cep_ds3_cy_tv310334cy	float	2015 Satellite dishes
cep_ds3_cy_tv310340cy	float	2015 CDs, records, audio tapes
cep_ds3_cy_tv310350cy	float	2015 Streaming, downloading audio
cep_ds3_cy_tv310400cy	float	2015 Applications, games, ringtones for handheld devices
cep_ds3_cy_tv610130cy	float	2015 Musical instruments and accessories
cep_ds3_cy_tv620917cy	float	2015 Rental of video hardware/accessories
cep_ds3_cy_tv620918cy	float	2015 Rental of video software
cep_ds3_cy_tv690320cy	float	2015 Installation of televisions
cep_ds3_cy_petsplaycy	float	2015 Pets, toys, hobbies, and playground equipment
cep_ds3_cy_petscy	float	2015 Pets
cep_ds3_cy_pe610310cy	float	2015 Pet food
cep_ds3_cy_pe610320cy	float	2015 Pet purchase, supplies, medicine
cep_ds3_cy_pe620410cy	float	2015 Pet services
cep_ds3_cy_pe620420cy	float	2015 Vet services
cep_ds3_cy_toygamescy	float	2015 Toys, games, arts and crafts, and tricycles
cep_ds3_cy_stmpcoincy	float	2015 Stamp and coin collecting
cep_ds3_cy_playgrndcy	float	2015 Playground equipment
cep_ds3_cy_enterothcy	float	2015 Other entertainment supplies, equipment, and services
cep_ds3_cy_unmtrbotcy	float	2015 Unmotored recreational vehicles
cep_ds3_cy_um600121cy	float	2015 Boat without motor and boat trailers

Field Name	Field Type	Description
cep_ds3_cy_um600122cy	float	2015 Trailer and other attachable campers
cep_ds3_cy_pwrspvehcy	float	2015 Motorized recreational vehicles
cep_ds3_cy_pw600142cy	float	2015 Purchase of other vehicle
cep_ds3_cy_pw600132cy	float	2015 Purchase of boat with motor
cep_ds3_cy_recequipcy	float	2015 Sports, recreation and exercise equipment
cep_ds3_cy_re600210cy	float	2015 Athletic gear, game tables, and exercise equipment
cep_ds3_cy_re600310cy	float	2015 Bicycles
cep_ds3_cy_re600410cy	float	2015 Camping equipment
cep_ds3_cy_re600420cy	float	2015 Hunting and fishing equipment
cep_ds3_cy_re600430cy	float	2015 Winter sports equipment
cep_ds3_cy_re600901cy	float	2015 Water sports equipment
cep_ds3_cy_re600902cy	float	2015 Other sports equipment
cep_ds3_cy_re600903cy	float	2015 Global positioning system devices
cep_ds3_cy_photoeqcy	float	2015 Photographic equipment, supplies and services
cep_ds3_cy_ph610210cy	float	2015 Film
cep_ds3_cy_ph620330cy	float	2015 Photo processing
cep_ds3_cy_ph610230cy	float	2015 Photographic equipment
cep_ds3_cy_ph620320cy	float	2015 Photographer fees
cep_ds3_cy_firewrkscy	float	2015 Fireworks
cep_ds3_cy_souvenirscy	float	2015 Souvenirs

Field Name	Field Type	Description
cep_ds3_cy_visgoodscy	float	2015 Visual goods
cep_ds3_cy_pinevdgmcy	float	2015 Pinball, electronic video games
cep_ds3_cy_liventercy	float	2015 Live entertainment for catered affairs
cep_ds3_cy_perscarecy	float	2015 Personal care products and services
cep_ds3_cy_persprodcy	float	2015 Personal care products, total
cep_ds3_cy_pp640110cy	float	2015 Hair care products
cep_ds3_cy_pp640120cy	float	2015 Nonelectric articles for the hair
cep_ds3_cy_pp640130cy	float	2015 Wigs and hairpieces
cep_ds3_cy_pp640210cy	float	2015 Oral hygiene products, articles
cep_ds3_cy_pp640220cy	float	2015 Shaving needs
cep_ds3_cy_pp640310cy	float	2015 Cosmetics, perfume, bath preparations
cep_ds3_cy_pp640410cy	float	2015 Deodorants, feminine hygiene, miscellaneous personal
cep_ds3_cy_pp640420cy	float	2015 Electric personal care appliances
cep_ds3_cy_persservcy	float	2015 Personal care services, total
cep_ds3_cy_pc650310cy	float	2015 Personal care services
cep_ds3_cy_readingcy	float	2015 Reading
cep_ds3_cy_re590310cy	float	2015 Newspaper, magazine by subscription
cep_ds3_cy_re590410cy	float	2015 Newspaper, magazine non-subscription
cep_ds3_cy_re590220cy	float	2015 Books thru book clubs
cep_ds3_cy_re590230cy	float	2015 Books not thru book clubs

Field Name	Field Type	Description
cep_ds3_cy_educatncy	float	2015 Education
cep_ds3_cy_ed670110cy	float	2015 College tuition
cep_ds3_cy_ed670210cy	float	2015 Elementary and high school tuition
cep_ds3_cy_ed670410cy	float	2015 Vocational and technical school tuition
cep_ds3_cy_ed670901cy	float	2015 Other schools tuition
cep_ds3_cy_ed660110cy	float	2015 School books, supplies, equipment for college
cep_ds3_cy_ed660210cy	float	2015 School books, supplies, equipment for elementary, high school
cep_ds3_cy_ed660410cy	float	2015 School books, supplies, equipment for vocational and technical
cep_ds3_cy_ed660901cy	float	2015 School books, supplies, equipment for day care, nursery school
cep_ds3_cy_ed660902cy	float	2015 School books, supplies, equipment for other schools
cep_ds3_cy_tobaccocy	float	2015 Tobacco products and smoking supplies
cep_ds3_cy_to630110cy	float	2015 Cigarettes
cep_ds3_cy_to630210cy	float	2015 Other tobacco products
cep_ds3_cy_to630220cy	float	2015 Smoking accessories

Dataset 3: SAUS CEP3 5Y Description

Field Name	Field Type	Description
pbkey	char (15)	PRIMARY KEY
cep_ds3_5y_hh5y	integer	2020 Households

Field Name	Field Type	Description
cep_ds3_5y_totalexp5y	float	2020 Total household expenditures
cep_ds3_5y_trans5y	float	2020 Transportation
cep_ds3_5y_vehpurch5y	float	2020 Vehicle purchases (net outlay)
cep_ds3_5y_newcars5y	float	2020 Cars and trucks, new
cep_ds3_5y_nc4501105y	float	2020 New cars
cep_ds3_5y_nc4502105y	float	2020 New trucks
cep_ds3_5y_usedcars5y	float	2020 Cars and trucks, used
cep_ds3_5y_uc4601105y	float	2020 Used cars
cep_ds3_5y_uc4609015y	float	2020 Used trucks
cep_ds3_5y_othvehcl5y	float	2020 Other vehicles
cep_ds3_5y_ov4502205y	float	2020 New motorcycles
cep_ds3_5y_ov4609025y	float	2020 Used motorcycles
cep_ds3_5y_gasoil5y	float	2020 Gasoline and motor oil
cep_ds3_5y_ga4701115y	float	2020 Gasoline
cep_ds3_5y_ga4701125y	float	2020 Diesel fuel
cep_ds3_5y_ga4701135y	float	2020 Gasoline on out-of-town trips
cep_ds3_5y_ga4702115y	float	2020 Motor oil
cep_ds3_5y_ga4702125y	float	2020 Motor oil on out-of-town trips
cep_ds3_5y_vehothxp5y	float	2020 Other vehicle expenses
cep_ds3_5y_vehfinch5y	float	2020 Vehicle finance charges

Field Name	Field Type	Description
cep_ds3_5y_vf5101105y	float	2020 Automobile finance charges
cep_ds3_5y_vf5109015y	float	2020 Truck finance charges
cep_ds3_5y_vf5109025y	float	2020 Motorcycle and plane finance charges
cep_ds3_5y_vf8503005y	float	2020 Other vehicle finance charges
cep_ds3_5y_vehrent5y	float	2020 Vehicle Rental Expenses
cep_ds3_5y_vr5205165y	float	2020 Auto/truck rental
cep_ds3_5y_vr5205175y	float	2020 Auto/truck rental, out-of-town trips
cep_ds3_5y_carepair5y	float	2020 Maintenance and repairs
cep_ds3_5y_cr4702205y	float	2020 Coolant, brake fluid, transmission fluid, and other
cep_ds3_5y_cr4801105y	float	2020 Tires - purchased, replaced, installed
cep_ds3_5y_cr4802135y	float	2020 Parts, equipment, and accessories
cep_ds3_5y_cr4802145y	float	2020 Vehicle audio equipment
cep_ds3_5y_cr4802125y	float	2020 Vehicle products and cleaning services
cep_ds3_5y_cr4802155y	float	2020 Vehicle video equipment
cep_ds3_5y_cr4900005y	float	2020 Misc. auto repair, servicing
cep_ds3_5y_cr4901105y	float	2020 Body work and painting
cep_ds3_5y_cr4902115y	float	2020 Clutch, transmission repair
cep_ds3_5y_cr4902125y	float	2020 Drive shaft and rear-end repair
cep_ds3_5y_cr4902215y	float	2020 Brake work, including adjustments
cep_ds3_5y_cr4902315y	float	2020 Repair to steering or front-end

Field Name	Field Type	Description
cep_ds3_5y_cr4902325y	float	2020 Repair to engine cooling system
cep_ds3_5y_cr4903005y	float	2020 Vehicle or engine repairs
cep_ds3_5y_cr4903115y	float	2020 Motor tune-up
cep_ds3_5y_cr4903125y	float	2020 Lube, oil change, and oil filters
cep_ds3_5y_cr4903135y	float	2020 Front-end alignment, wheel balance and rotation
cep_ds3_5y_cr4903145y	float	2020 Shock absorber replacement
cep_ds3_5y_cr4903185y	float	2020 Repair tires and other repair work
cep_ds3_5y_cr4903195y	float	2020 Vehicle air conditioning repair
cep_ds3_5y_cr4904115y	float	2020 Exhaust system repair
cep_ds3_5y_cr4904125y	float	2020 Electrical system repair
cep_ds3_5y_cr4904135y	float	2020 Motor repair, replacement
cep_ds3_5y_cr4909005y	float	2020 Auto repair service policy
cep_ds3_5y_vehicins5y	float	2020 Vehicle insurance
cep_ds3_5y_autoclub5y	float	2020 Automobile service clubs
cep_ds3_5y_autogps5y	float	2020 Automobile service clubs and GPS services
cep_ds3_5y_pubtrans5y	float	2020 Public transportation
cep_ds3_5y_airfares5y	float	2020 Airline fares
cep_ds3_5y_health5y	float	2020 Healthcare
cep_ds3_5y_hlthinsr5y	float	2020 Health insurance
cep_ds3_5y_comhltin5y	float	2020 Commercial health insurance

Field Name	Field Type	Description
cep_ds3_5y_ch5801115y	float	2020 Traditional fee for service health plan (not BCBS)
cep_ds3_5y_ch5801135y	float	2020 Preferred provider health plan (not BCBS)
cep_ds3_5y_bcbs5y	float	2020 Blue Cross, Blue Shield
cep_ds3_5y_bc5801125y	float	2020 Traditional fee for service health plan (BCBS)
cep_ds3_5y_bc5801145y	float	2020 Preferred provider health plan (BCBS)
cep_ds3_5y_bc5803125y	float	2020 Health maintenance organization (BCBS)
cep_ds3_5y_bc5809045y	float	2020 Commercial medicare supplement (BCBS)
cep_ds3_5y_bc5809065y	float	2020 Other health insurance (BCBS)
cep_ds3_5y_hlmainto5y	float	2020 Health maintenance organization (not BCBS)
cep_ds3_5y_medipayt5y	float	2020 Medicare payments
cep_ds3_5y_medipres5y	float	2020 Medicare prescription drug premium
cep_ds3_5y_comedoth5y	float	2020 Commercial medicare supplements and other health
cep_ds3_5y_cm5809035y	float	2020 Commercial medicare supplement (not BCBS)
cep_ds3_5y_cm5809055y	float	2020 Other health insurance (not BCBS)
cep_ds3_5y_lngtrmcr5y	float	2020 Long term care insurance
cep_ds3_5y_medservs5y	float	2020 Medical services
cep_ds3_5y_mr5601105y	float	2020 Physician's services
cep_ds3_5y_mr5602105y	float	2020 Dental services
cep_ds3_5y_mr5603105y	float	2020 Eyecare services
cep_ds3_5y_mr5604005y	float	2020 Service by professionals other than physician

Field Name	Field Type	Description
cep_ds3_5y_mr5603305y	float	2020 Lab tests, x-rays
cep_ds3_5y_mr5701115y	float	2020 Hospital room and services
cep_ds3_5y_mr5702205y	float	2020 Care in convalescent or nursing home
cep_ds3_5y_mr5709025y	float	2020 Repair of medical equipment
cep_ds3_5y_mr5702305y	float	2020 Other medical care services
cep_ds3_5y_drugs5y	float	2020 Drugs
cep_ds3_5y_dr5502105y	float	2020 Nonprescription drugs
cep_ds3_5y_dr5504105y	float	2020 Nonprescription vitamins
cep_ds3_5y_dr5400005y	float	2020 Prescription drugs
cep_ds3_5y_medsuppl5y	float	2020 Medical supplies
cep_ds3_5y_mp5501105y	float	2020 Eyeglasses and contact lenses
cep_ds3_5y_mp5503405y	float	2020 Hearing aids
cep_ds3_5y_mp5503105y	float	2020 Topicals and dressings
cep_ds3_5y_mp5503205y	float	2020 Medical equipment for general use
cep_ds3_5y_mp5503305y	float	2020 Supportive and convalescent medical equipment
cep_ds3_5y_entrtain5y	float	2020 Entertainment
cep_ds3_5y_feesadm5y	float	2020 Fees and admissions
cep_ds3_5y_fe6109005y	float	2020 Recreation expenses, out-of-town trips
cep_ds3_5y_fe6201115y	float	2020 Social, recreation, health club membership
cep_ds3_5y_fe6201215y	float	2020 Fees for participant sports

Field Name	Field Type	Description
cep_ds3_5y_fe6201225y	float	2020 Participant sports, out-of-town trips
cep_ds3_5y_fe6202125y	float	2020 Movie, other admissions, out-of-town trips
cep_ds3_5y_fe6202135y	float	2020 Play, theater, opera, concert
cep_ds3_5y_fe6202145y	float	2020 Moves, parks, museums
cep_ds3_5y_fe6202215y	float	2020 Admission to sporting events
cep_ds3_5y_fe6202225y	float	2020 Admission to sports events, out-of-town trips
cep_ds3_5y_fe6203105y	float	2020 Fees for recreational lessons
cep_ds3_5y_fe6209035y	float	2020 Other entertainment services, out-of-town trips
cep_ds3_5y_tv3101405y	float	2020 Audio and visual equipment and services
cep_ds3_5y_tv3101405y	float	2020 Televisions
cep_ds3_5y_tv2703105y	float	2020 Cable and satellite television services
cep_ds3_5y_tv3103355y	float	2020 Miscellaneous video equipment
cep_ds3_5y_tv2703115y	float	2020 Satellite radio service
cep_ds3_5y_tv3103325y	float	2020 Sound equipment accessories
cep_ds3_5y_tv6209305y	float	2020 Online gaming services
cep_ds3_5y_tv3102105y	float	2020 VCR's and video disc players
cep_ds3_5y_tv3102205y	float	2020 Video cassettes, tapes, and discs
cep_ds3_5y_tv3102315y	float	2020 Video game software
cep_ds3_5y_tv3102325y	float	2020 Video game hardware and accessories
cep_ds3_5y_tv3102405y	float	2020 Streaming, downloading video

Field Name	Field Type	Description
cep_ds3_5y_tv3406105y	float	2020 Repair of tv, radio, and sound equipment
cep_ds3_5y_tv3103145y	float	2020 Personal digital audio players
cep_ds3_5y_tv3103165y	float	2020 Stereos, radios, speakers, and sound components including those in vehicles
cep_ds3_5y_tv3103345y	float	2020 Satellite dishes
cep_ds3_5y_tv3103405y	float	2020 CDs, records, audio tapes
cep_ds3_5y_tv3103505y	float	2020 Streaming, downloading audio
cep_ds3_5y_tv3104005y	float	2020 Applications, games, ringtones for handheld devices
cep_ds3_5y_tv6101305y	float	2020 Musical instruments and accessories
cep_ds3_5y_tv6209175y	float	2020 Rental of video hardware/accessories
cep_ds3_5y_tv6209185y	float	2020 Rental of video software
cep_ds3_5y_tv6903205y	float	2020 Installation of televisions
cep_ds3_5y_petsplay5y	float	2020 Pets, toys, hobbies, and playground equipment
cep_ds3_5y_pets5y	float	2020 Pets
cep_ds3_5y_pe6103105y	float	2020 Pet food
cep_ds3_5y_pe6103205y	float	2020 Pet purchase, supplies, medicine
cep_ds3_5y_pe6204105y	float	2020 Pet services
cep_ds3_5y_pe6204205y	float	2020 Vet services
cep_ds3_5y_toygames5y	float	2020 Toys, games, arts and crafts, and tricycles
cep_ds3_5y_stmpcoin5y	float	2020 Stamp and coin collecting

Field Name	Field Type	Description
cep_ds3_5y_playgrnd5y	float	2020 Playground equipment
cep_ds3_5y_enteroth5y	float	2020 Other entertainment supplies, equipment, and services
cep_ds3_5y_unmtrbot5y	float	2020 Unmotored recreational vehicles
cep_ds3_5y_um6001215y	float	2020 Boat without motor and boat trailers
cep_ds3_5y_um6001225y	float	2020 Trailer and other attachable campers
cep_ds3_5y_pwrspveh5y	float	2020 Motorized recreational vehicles
cep_ds3_5y_pw6001425y	float	2020 Purchase of other vehicle
cep_ds3_5y_pw6001325y	float	2020 Purchase of boat with motor
cep_ds3_5y_recequip5y	float	2020 Sports, recreation and exercise equipment
cep_ds3_5y_re6002105y	float	2020 Athletic gear, game tables, and exercise equipment
cep_ds3_5y_re6003105y	float	2020 Bicycles
cep_ds3_5y_re6004105y	float	2020 Camping equipment
cep_ds3_5y_re6004205y	float	2020 Hunting and fishing equipment
cep_ds3_5y_re6004305y	float	2020 Winter sports equipment
cep_ds3_5y_re6009015y	float	2020 Water sports equipment
cep_ds3_5y_re6009025y	float	2020 Other sports equipment
cep_ds3_5y_re6009035y	float	2020 Global positioning system devices
cep_ds3_5y_photoeq5y	float	2020 Photographic equipment, supplies and services
cep_ds3_5y_ph6102105y	float	2020 Film
cep_ds3_5y_ph6203305y	float	2020 Photo processing

Field Name	Field Type	Description
cep_ds3_5y_ph6102305y	float	2020 Photographic equipment
cep_ds3_5y_ph6203205y	float	2020 Photographer fees
cep_ds3_5y_firewrks5y	float	2020 Fireworks
cep_ds3_5y_souvenir5y	float	2020 Souvenirs
cep_ds3_5y_visgoods5y	float	2020 Visual goods
cep_ds3_5y_pinevdgm5y	float	2020 Pinball, electronic video games
cep_ds3_5y_liventer5y	float	2020 Live entertainment for catered affairs
cep_ds3_5y_perscare5y	float	2020 Personal care products and services
cep_ds3_5y_persprod5y	float	2020 Personal care products, total
cep_ds3_5y_pp6401105y	float	2020 Hair care products
cep_ds3_5y_pp6401205y	float	2020 Nonelectric articles for the hair
cep_ds3_5y_pp6401305y	float	2020 Wigs and hairpieces
cep_ds3_5y_pp6402105y	float	2020 Oral hygiene products, articles
cep_ds3_5y_pp6402205y	float	2020 Shaving needs
cep_ds3_5y_pp6403105y	float	2020 Cosmetics, perfume, bath preparations
cep_ds3_5y_pp6404105y	float	2020 Deodorants, feminine hygiene, miscellaneous personal
cep_ds3_5y_pp6404205y	float	2020 Electric personal care appliances
cep_ds3_5y_persserv5y	float	2020 Personal care services, total
cep_ds3_5y_pc6503105y	float	2020 Personal care services
cep_ds3_5y_reading5y	float	2020 Reading

Field Name	Field Type	Description
cep_ds3_5y_re5903105y	float	2020 Newspaper, magazine by subscription
cep_ds3_5y_re5904105y	float	2020 Newspaper, magazine non-subscription
cep_ds3_5y_re5902205y	float	2020 Books thru book clubs
cep_ds3_5y_re5902305y	float	2020 Books not thru book clubs
cep_ds3_5y_educatn5y	float	2020 Education
cep_ds3_5y_ed6701105y	float	2020 College tuition
cep_ds3_5y_ed6702105y	float	2020 Elementary and high school tuition
cep_ds3_5y_ed6704105y	float	2020 Vocational and technical school tuition
cep_ds3_5y_ed6709015y	float	2020 Other schools tuition
cep_ds3_5y_ed6601105y	float	2020 School books, supplies, equipment for college
cep_ds3_5y_ed6602105y	float	2020 School books, supplies, equipment for elementary, high school
cep_ds3_5y_ed6604105y	float	2020 School books, supplies, equipment for vocational and technical
cep_ds3_5y_ed6609015y	float	2020 School books, supplies, equipment for day care, nursery school
cep_ds3_5y_ed6609025y	float	2020 School books, supplies, equipment for other schools
cep_ds3_5y_tobacco5y	float	2020 Tobacco products and smoking supplies
cep_ds3_5y_to6301105y	float	2020 Cigarettes
cep_ds3_5y_to6302105y	float	2020 Other tobacco products
cep_ds3_5y_to6302205y	float	2020 Smoking accessories

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