

***Vending Machine Unflattened Dataset Codebook***

| <b>Variable</b> | <b>Variable Label</b> | <b>Value</b> | <b>Formatted Value</b>    | <b>Count</b> |
|-----------------|-----------------------|--------------|---------------------------|--------------|
| schooluniqueid  | School unique ID      | MINIMUM      | 1                         | 9            |
|                 |                       | MAXIMUM      | 885                       | 9            |
| stcmsid         | State CMS ID number   | MINIMUM      | 1                         | 313          |
|                 |                       | MAXIMUM      | 51                        | 34           |
| level           | School level          | 1            | Elementary School         | 664          |
|                 |                       | 2            | Middle/Junior High School | 2542         |
|                 |                       | 3            | Senior High School        | 7624         |
| sampstra        | Urban locale stratum  | 1            | City                      | 1749         |
|                 |                       | 2            | Suburb                    | 2865         |
|                 |                       | 3            | Town                      | 1975         |
|                 |                       | 4            | Rural                     | 4241         |
| psu             | Primary sampling unit | MINIMUM      | 102640                    | 9            |
|                 |                       | MAXIMUM      | 5605690                   | 34           |

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| Variable                    | Variable Label                                                        | Value   | Formatted Value | Count |
|-----------------------------|-----------------------------------------------------------------------|---------|-----------------|-------|
| receivedvendingmachinecount | Actual number of vending machines in the school represented in photos | MINIMUM | 1               | 834   |
|                             |                                                                       | MAXIMUM | 5               | 4553  |
| cmsvendingmachinecount      | Number of vending machines at school                                  | MINIMUM | 1               | 834   |
|                             |                                                                       | MEAN    | 4.031394        |       |
|                             |                                                                       | MAXIMUM | 14              | 80    |
| cmsselectioncount           | Number of selected vending machines                                   | MINIMUM | 1               | 834   |
|                             |                                                                       | MEAN    | 3.590766        |       |
|                             |                                                                       | MAXIMUM | 5               | 4553  |
| sch_vm_weight               | School-level vending machine weight                                   | MINIMUM | 71.00762        | 171   |
|                             |                                                                       | MEAN    | 168.6366        |       |
|                             |                                                                       | MAXIMUM | 550.7463        | 18    |
| vm_weight                   | Vending machine weight                                                | MINIMUM | 76.70185        | 0     |
|                             |                                                                       | MEAN    | 633.1905        |       |
|                             |                                                                       | MAXIMUM | 1615.019        | 0     |

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| Variable       | Variable Label                                   | Value   | Formatted Value | Count |
|----------------|--------------------------------------------------|---------|-----------------|-------|
| schoolsampleid | School sample ID                                 | MINIMUM | 1               | 102   |
|                |                                                  | MAXIMUM | 163             | 7     |
| vmuniqueidnum  | Vending machine unique ID                        | MINIMUM | 1               | 9     |
|                |                                                  | MAXIMUM | 446             | 9     |
| vmlocation     | Categorical variable of vending machine location | 1       | Cafeteria       | 3870  |
|                |                                                  | 2       | Gymnasium       | 595   |
|                |                                                  | 3       | Hallway         | 3029  |
|                |                                                  | 4       | Other           | 1971  |
|                |                                                  | 5       | Quad/Courtyard  | 393   |
|                |                                                  | 6       | Unknown         | 972   |
| vmlocationdesc | Description of vending machine location          |         | NON-BLANK VALUE | 1971  |
| cafeteria      | Vending machine location: cafeteria              | 0       | No              | 6960  |
|                |                                                  | 1       | Yes             | 3870  |

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| Variable            | Variable Label                                                | Value | Formatted Value | Count |
|---------------------|---------------------------------------------------------------|-------|-----------------|-------|
| gymnasium           | Vending machine location: gymnasium                           | 0     | No              | 10235 |
|                     |                                                               | 1     | Yes             | 595   |
| hallway             | Vending machine location: hallway                             | 0     | No              | 7801  |
|                     |                                                               | 1     | Yes             | 3029  |
| othervmloc          | Vending machine location: other                               | 0     | No              | 8859  |
|                     |                                                               | 1     | Yes             | 1971  |
| quadcourtyard       | Vending machine location: quad or courtyard                   | 0     | No              | 10437 |
|                     |                                                               | 1     | Yes             | 393   |
| unknownvmloc        | Vending machine location: unknown                             | 0     | No              | 9858  |
|                     |                                                               | 1     | Yes             | 972   |
| vmbranding          | Branding on vending machine                                   | 0     | No/Unknown      | 5306  |
|                     |                                                               | 1     | Yes             | 5524  |
| VMBrandingShortDesc | Description of branding on vending machine, shortened version |       | NON-BLANK VALUE | 5524  |
| VMTxtHealthy        | Healthy text present on vending machine                       | 0     | No/Unknown      | 6907  |
|                     |                                                               | 1     | Yes             | 3923  |

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|---------------------------|-------------------------------------------------------------------------|--------------|----------------------------------------|--------------|
| VMTxtHealthy<br>Desc      | Description of healthy text on vending machine                          |              | NON-BLANK VALUE                        | 3923         |
| VMPicHealthy              | Healthy picture present on vending machine                              | 0            | No/Unknown                             | 7032         |
|                           |                                                                         | 1            | Yes                                    | 3798         |
| VMPicHealthy<br>ShortDesc | Description of healthy picture on vending machine,<br>shortened version |              | NON-BLANK VALUE                        | 3798         |
| vmcategoryid              | Numeric ID value of the type of vending machine                         | 1            | Food only                              | 4400         |
|                           |                                                                         | 3            | Cold beverage only                     | 5722         |
|                           |                                                                         | 4            | Ice cream goods or frozen dessert only | 81           |
|                           |                                                                         | 5            | Mixed                                  | 502          |
|                           |                                                                         | 6            | Undetermined                           | 125          |
| vmcategorydesc            | Text description of vending machine category                            |              | NON-BLANK VALUE                        | 10830        |
| VMfood                    | Vending machine, food only                                              | 0            | No                                     | 6430         |
|                           |                                                                         | 1            | Yes                                    | 4400         |
| VMcoldbev                 | Vending machine, cold beverage only                                     | 0            | No                                     | 5108         |
|                           |                                                                         | 1            | Yes                                    | 5722         |
| VMfrozen                  | Vending machine, ice cream goods or frozen dessert<br>only              | 0            | No                                     | 10749        |
|                           |                                                                         | 1            | Yes                                    | 81           |

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| <b>Variable</b>     | <b>Variable Label</b>                             | <b>Value</b> | <b>Formatted Value</b> | <b>Count</b> |
|---------------------|---------------------------------------------------|--------------|------------------------|--------------|
| VMmixed             | Vending machine, mixed vending machine categories | 0            | No                     | 10328        |
|                     |                                                   | 1            | Yes                    | 502          |
| VMundet             | Vending machine, undetermined                     | 0            | No                     | 10705        |
|                     |                                                   | 1            | Yes                    | 125          |
| beveragetype<br>sc  | Text description of beverage type                 |              | NON-BLANK VALUE        | 10830        |
| BevVMNA             | Beverage machine, not applicable                  | 0            | No                     | 5716         |
|                     |                                                   | 1            | Yes                    | 5114         |
| BevVMmilk           | Beverage machine, milk only                       | 0            | No                     | 10775        |
|                     |                                                   | 1            | Yes                    | 55           |
| BevVMplainwa<br>ter | Beverage machine, plain water only                | 0            | No                     | 10290        |
|                     |                                                   | 1            | Yes                    | 540          |
| BevVMssb            | Beverage machine, sugar-sweetened beverage only   | 0            | No                     | 10476        |
|                     |                                                   | 1            | Yes                    | 354          |
| BevVMdiet           | Beverage machine, diet beverage only              | 0            | No                     | 10648        |
|                     |                                                   | 1            | Yes                    | 182          |

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| Variable           | Variable Label                                   | Value | Formatted Value               | Count |
|--------------------|--------------------------------------------------|-------|-------------------------------|-------|
| BevVMmixed         | Beverage machine, mixed beverages                | 0     | No                            | 6262  |
|                    |                                                  | 1     | Yes                           | 4568  |
| BevVMundet         | Beverage machine, undetermined                   | 0     | No                            | 10813 |
|                    |                                                  | 1     | Yes                           | 17    |
| BevTypeID          | Numeric ID value of the type of beverage machine | -1    | N/A                           | 5114  |
|                    |                                                  | 1     | Milk only                     | 55    |
|                    |                                                  | 2     | Plain water only              | 540   |
|                    |                                                  | 4     | Sugar-sweetened beverage only | 354   |
|                    |                                                  | 5     | Diet beverage only            | 182   |
|                    |                                                  | 6     | Mixed                         | 4568  |
|                    |                                                  | 7     | Undetermined                  | 17    |
| exactnameofproduct | Exact name of vending machine product            |       | NON-BLANK VALUE               | 9213  |

### *Vending Machine Unflattened Dataset Codebook*

| Variable              | Variable Label                       | Value | Formatted Value                | Count |
|-----------------------|--------------------------------------|-------|--------------------------------|-------|
| productcategory<br>id | Numeric ID value of product category | .     | .                              | 2     |
|                       |                                      | -1    | Product unavailable            | 1623  |
|                       |                                      | 1     | Plain water                    | 1545  |
|                       |                                      | 2     | Undetermined water             | 7     |
|                       |                                      | 3     | Non-diet soda                  | 286   |
|                       |                                      | 4     | Diet soda                      | 733   |
|                       |                                      | 5     | Undetermined soda              | 41    |
|                       |                                      | 6     | 100% fruit-veg juice           | 283   |
|                       |                                      | 7     | Less than 100% fruit-veg juice | 275   |
|                       |                                      | 8     | Undetermined fruit-veg juice   | 39    |
|                       |                                      | 9     | Non-diet sports drink          | 639   |
|                       |                                      | 10    | Diet sports drink              | 278   |
|                       |                                      | 11    | Undetermined sports drink      | 34    |
|                       |                                      | 12    | Non-diet energy drink          | 18    |
|                       |                                      | 13    | Diet energy drink              | 1     |
|                       |                                      | 17    | Low-fat milk, plain            | 2     |
|                       |                                      | 18    | Low-fat milk, flavored         | 29    |
|                       |                                      | 19    | 2percent milk, plain           | 5     |
|                       |                                      | 20    | 2percent milk, flavored        | 11    |
|                       |                                      | 22    | While milk, flavored           | 12    |
|                       |                                      | 24    | Undetermined milk, flavored    | 27    |
|                       |                                      | 25    | Undetermined milk              | 1     |
|                       |                                      | 26    | Non-diet flavor-enhanced water | 191   |
|                       |                                      | 27    | Diet flavor-enhanced water     | 537   |

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| Variable | Variable Label | Value | Formatted Value                                                        | Count |
|----------|----------------|-------|------------------------------------------------------------------------|-------|
|          |                | 28    | Undeteremined flavor-enhanced water                                    | 30    |
|          |                | 29    | Sweetened tea                                                          | 146   |
|          |                | 30    | Unsweetened tea                                                        | 6     |
|          |                | 31    | Undetermined tea                                                       | 5     |
|          |                | 32    | Sweetened coffee                                                       | 6     |
|          |                | 33    | Other beverage                                                         | 14    |
|          |                | 34    | Cakes, cookies, toaster pastries, baked goods                          | 580   |
|          |                | 35    | Candy                                                                  | 771   |
|          |                | 36    | Fruit snacks                                                           | 114   |
|          |                | 37    | Cheese, hard-boiled eggs, jerky, meat snacks, tuna, hummus             | 64    |
|          |                | 38    | Chips, crackers, pretzels                                              | 1548  |
|          |                | 39    | Entree                                                                 | 1     |
|          |                | 40    | Frozen or dairy dessert                                                | 77    |
|          |                | 43    | Canned fruit                                                           | 4     |
|          |                | 44    | Dried fruit, not mixed with nuts or seeds                              | 2     |
|          |                | 45    | Cereal                                                                 | 5     |
|          |                | 46    | Popcorn                                                                | 41    |
|          |                | 47    | Granola bar, cereal bar, fruit & nut bar, protein/meal replacement bar | 527   |
|          |                | 48    | Trail mix                                                              | 41    |
|          |                | 49    | 100% nuts or seeds                                                     | 64    |
|          |                | 51    | vegetables                                                             | 1     |
|          |                | 52    | Yogurt                                                                 | 1     |
|          |                | 53    | Other food                                                             | 6     |
|          |                | 54    | Undetermined food                                                      | 28    |

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| Variable                | Variable Label                                             | Value   | Formatted Value               | Count |
|-------------------------|------------------------------------------------------------|---------|-------------------------------|-------|
|                         |                                                            | 55      | Undetermined beverage         | 62    |
|                         |                                                            | 59      | Gum                           | 27    |
|                         |                                                            | 60      | Diet tea                      | 40    |
| productcategory<br>text | Text description of product category                       |         | NON-BLANK VALUE               | 10828 |
| productprice            | Product price                                              | .       | Missing                       | 5     |
|                         |                                                            | .a      | Not available                 | 1616  |
|                         |                                                            | .b      | Unknown                       | 3043  |
|                         |                                                            | MINIMUM | 0.25                          | 3     |
|                         |                                                            | MEAN    | 1.065907                      |       |
|                         |                                                            | MAXIMUM | 3                             | 3     |
| productsizesize         | Product size                                               |         | NON-BLANK VALUE               | 10828 |
| PkgTxtHealthy           | Text on packaging indicating healthy aspect                | .       | Not applicable: Empty machine | 2     |
|                         |                                                            | 0       | No/Unknown                    | 6965  |
|                         |                                                            | 1       | Yes                           | 3863  |
| PkgTxtHealthy<br>Desc   | Description of text on packaging indicating healthy aspect |         | NON-BLANK VALUE               | 5478  |
| PkgPicHealthy           | Picture on packaging indicating healthy aspect             | .       | Not applicable: Empty machine | 2     |
|                         |                                                            | 0       | No/Unknown                    | 8705  |
|                         |                                                            | 1       | Yes                           | 2123  |

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| Variable           | Variable Label                                                | Value | Formatted Value               | Count |
|--------------------|---------------------------------------------------------------|-------|-------------------------------|-------|
| PkgPicHealthy Desc | Description of picture on packaging indicating healthy aspect |       | NON-BLANK VALUE               | 3731  |
| waterplain         | Water, plain                                                  | .     | Not applicable: Empty machine | 2     |
|                    |                                                               | 0     | No                            | 9283  |
|                    |                                                               | 1     | Yes                           | 1545  |
| waterundet         | Water, undetermined                                           | .     | Not applicable: Empty machine | 2     |
|                    |                                                               | 0     | No                            | 10821 |
|                    |                                                               | 1     | Yes                           | 7     |
| sodanondiet        | Soda, non-diet                                                | .     | Not applicable: Empty machine | 2     |
|                    |                                                               | 0     | No                            | 10542 |
|                    |                                                               | 1     | Yes                           | 286   |
| sodadiet           | Soda, diet                                                    | .     | Not applicable: Empty machine | 2     |
|                    |                                                               | 0     | No                            | 10095 |
|                    |                                                               | 1     | Yes                           | 733   |
| sodaundet          | Soda, undetermined                                            | .     | Not applicable: Empty machine | 2     |
|                    |                                                               | 0     | No                            | 10787 |
|                    |                                                               | 1     | Yes                           | 41    |

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| Variable      | Variable Label                         | Value | Formatted Value               | Count |
|---------------|----------------------------------------|-------|-------------------------------|-------|
| FVjuice100    | Fruit or vegetable juice, 100%         | .     | Not applicable: Empty machine | 2     |
|               |                                        | 0     | No                            | 10545 |
|               |                                        | 1     | Yes                           | 283   |
| FVjuiceNot100 | Fruit or vegetable juice, not 100%     | .     | Not applicable: Empty machine | 2     |
|               |                                        | 0     | No                            | 10553 |
|               |                                        | 1     | Yes                           | 275   |
| FVjuiceUndet  | Fruit or vegetable juice, undetermined | .     | Not applicable: Empty machine | 2     |
|               |                                        | 0     | No                            | 10789 |
|               |                                        | 1     | Yes                           | 39    |
| SportsNondiet | Sports drink, non-diet                 | .     | Not applicable: Empty machine | 2     |
|               |                                        | 0     | No                            | 10189 |
|               |                                        | 1     | Yes                           | 639   |
| SportsDiet    | Sports drink, diet                     | .     | Not applicable: Empty machine | 2     |
|               |                                        | 0     | No                            | 10550 |
|               |                                        | 1     | Yes                           | 278   |

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|-----------------|-----------------------------|--------------|-------------------------------|--------------|
| SportsUndet     | Sports drink, undetermined  | .            | Not applicable: Empty machine | 2            |
|                 |                             | 0            | No                            | 10794        |
|                 |                             | 1            | Yes                           | 34           |
| EnergyNondiet   | Energy drink, non-diet      | .            | Not applicable: Empty machine | 2            |
|                 |                             | 0            | No                            | 10810        |
|                 |                             | 1            | Yes                           | 18           |
| EnergyDiet      | Energy drink, diet          | .            | Not applicable: Empty machine | 2            |
|                 |                             | 0            | No                            | 10827        |
|                 |                             | 1            | Yes                           | 1            |
| EnergyUndet     | Energy drink, undetermined  | .            | Not applicable: Empty machine | 2            |
|                 |                             | 0            | No                            | 10828        |
| Milk0Plain      | Milk, nonfat/skim, plain    | .            | Not applicable: Empty machine | 2            |
|                 |                             | 0            | No                            | 10828        |
| Milk0Flav       | Milk, nonfat/skim, flavored | .            | Not applicable: Empty machine | 2            |
|                 |                             | 0            | No                            | 10828        |

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|-----------------|----------------------------|--------------|-------------------------------|--------------|
| Milk1Plain      | Milk, 1%/low fat, plain    | .            | Not applicable: Empty machine | 2            |
|                 |                            | 0            | No                            | 10826        |
|                 |                            | 1            | Yes                           | 2            |
| Milk1Flav       | Milk, 1%/low fat, flavored | .            | Not applicable: Empty machine | 2            |
|                 |                            | 0            | No                            | 10799        |
|                 |                            | 1            | Yes                           | 29           |
| Milk2Plain      | Milk, 2%, plain            | .            | Not applicable: Empty machine | 2            |
|                 |                            | 0            | No                            | 10823        |
|                 |                            | 1            | Yes                           | 5            |
| Milk2Flav       | Milk, 2%, flavored         | .            | Not applicable: Empty machine | 2            |
|                 |                            | 0            | No                            | 10817        |
|                 |                            | 1            | Yes                           | 11           |
| MilkWholePlain  | Milk, whole, plain         | .            | Not applicable: Empty machine | 2            |
|                 |                            | 0            | No                            | 10828        |

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| Variable         | Variable Label               | Value | Formatted Value               | Count |
|------------------|------------------------------|-------|-------------------------------|-------|
| MilkWholeFlav    | Milk, whole, flavored        | .     | Not applicable: Empty machine | 2     |
|                  |                              | 0     | No                            | 10816 |
|                  |                              | 1     | Yes                           | 12    |
| MilkPlainUndet   | Milk, plain, undetermined    | .     | Not applicable: Empty machine | 2     |
|                  |                              | 0     | No                            | 10828 |
| MilkFlavUndet    | Milk, flavored, undetermined | .     | Not applicable: Empty machine | 2     |
|                  |                              | 0     | No                            | 10801 |
|                  |                              | 1     | Yes                           | 27    |
| milkundet        | Milk, undetermined           | .     | Not applicable: Empty machine | 2     |
|                  |                              | 0     | No                            | 10827 |
|                  |                              | 1     | Yes                           | 1     |
| WaterFlavNondiet | Water, flavored, non-diet    | .     | Not applicable: Empty machine | 2     |
|                  |                              | 0     | No                            | 10637 |
|                  |                              | 1     | Yes                           | 191   |

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| Variable           | Variable Label                | Value | Formatted Value               | Count |
|--------------------|-------------------------------|-------|-------------------------------|-------|
| WaterFlavDiet      | Water, flavored, diet         | .     | Not applicable: Empty machine | 2     |
|                    |                               | 0     | No                            | 10291 |
|                    |                               | 1     | Yes                           | 537   |
| WaterFlavUnde<br>t | Water, flavored, undetermined | .     | Not applicable: Empty machine | 2     |
|                    |                               | 0     | No                            | 10798 |
|                    |                               | 1     | Yes                           | 30    |
| teasweet           | Tea, sweetened                | .     | Not applicable: Empty machine | 2     |
|                    |                               | 0     | No                            | 10682 |
|                    |                               | 1     | Yes                           | 146   |
| teaunsweet         | Tea, unsweetened              | .     | Not applicable: Empty machine | 2     |
|                    |                               | 0     | No                            | 10822 |
|                    |                               | 1     | Yes                           | 6     |
| teaundet           | Tea, undetermined             | .     | Not applicable: Empty machine | 2     |
|                    |                               | 0     | No                            | 10823 |
|                    |                               | 1     | Yes                           | 5     |

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|-----------------|-----------------------|--------------|-------------------------------|--------------|
| coffeesweet     | Coffee, sweetened     | .            | Not applicable: Empty machine | 2            |
|                 |                       | 0            | No                            | 10822        |
|                 |                       | 1            | Yes                           | 6            |
| coffeeunsweet   | Coffee, unsweetened   | .            | Not applicable: Empty machine | 2            |
|                 |                       | 0            | No                            | 10828        |
| coffeeundet     | Coffee, undetermined  | .            | Not applicable: Empty machine | 2            |
|                 |                       | 0            | No                            | 10828        |
| otherbev        | Other beverage        | .            | Not applicable: Empty machine | 2            |
|                 |                       | 0            | No                            | 10814        |
|                 |                       | 1            | Yes                           | 14           |
| undetbev        | Undetermined beverage | .            | Not applicable: Empty machine | 2            |
|                 |                       | 0            | No                            | 10766        |
|                 |                       | 1            | Yes                           | 62           |

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|-----------------|-----------------------------------------------------|--------------|-------------------------------|--------------|
| TeaDiet         | Tea, diet                                           | .            | Not applicable: Empty machine | 2            |
|                 |                                                     | 0            | No                            | 10788        |
|                 |                                                     | 1            | Yes                           | 40           |
| cakescookies    | Cakes, cookies, toaster pastries, other baked goods | .            | Not applicable: Empty machine | 2            |
|                 |                                                     | 0            | No                            | 10248        |
|                 |                                                     | 1            | Yes                           | 580          |
| candy           | Candy                                               | .            | Not applicable: Empty machine | 2            |
|                 |                                                     | 0            | No                            | 10057        |
|                 |                                                     | 1            | Yes                           | 771          |
| fruitsnacks     | Fruit snacks                                        | .            | Not applicable: Empty machine | 2            |
|                 |                                                     | 0            | No                            | 10714        |
|                 |                                                     | 1            | Yes                           | 114          |
| gum             | Gum                                                 | .            | Not applicable: Empty machine | 2            |
|                 |                                                     | 0            | No                            | 10801        |
|                 |                                                     | 1            | Yes                           | 27           |

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|--------------------|------------------------------------------------------------|-------|-------------------------------|-------|
| cheese             | Cheese, hard-boiled eggs, jerky, meat snacks, tuna, hummus | .     | Not applicable: Empty machine | 2     |
|                    |                                                            | 0     | No                            | 10764 |
|                    |                                                            | 1     | Yes                           | 64    |
| chips              | Chips, crackers, pretzels                                  | .     | Not applicable: Empty machine | 2     |
|                    |                                                            | 0     | No                            | 9280  |
|                    |                                                            | 1     | Yes                           | 1548  |
| entree             | Entree                                                     | .     | Not applicable: Empty machine | 2     |
|                    |                                                            | 0     | No                            | 10827 |
|                    |                                                            | 1     | Yes                           | 1     |
| froz dairy dessert | Frozen or dairy dessert                                    | .     | Not applicable: Empty machine | 2     |
|                    |                                                            | 0     | No                            | 10751 |
|                    |                                                            | 1     | Yes                           | 77    |
| meal repl shake    | Meal replacement shake                                     | .     | Not applicable: Empty machine | 2     |
|                    |                                                            | 0     | No                            | 10828 |

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|-------------|---------------------------------------------|-------|-------------------------------|-------|
| fruitfresh  | Fruit, fresh                                | .     | Not applicable: Empty machine | 2     |
|             |                                             | 0     | No                            | 10828 |
| fruitcanned | Fruit, canned                               | .     | Not applicable: Empty machine | 2     |
|             |                                             | 0     | No                            | 10824 |
|             |                                             | 1     | Yes                           | 4     |
| fruitdried  | Fruit, dried (not mixed with nuts or seeds) | .     | Not applicable: Empty machine | 2     |
|             |                                             | 0     | No                            | 10826 |
|             |                                             | 1     | Yes                           | 2     |
| cereal      | Cereal                                      | .     | Not applicable: Empty machine | 2     |
|             |                                             | 0     | No                            | 10823 |
|             |                                             | 1     | Yes                           | 5     |
| popcorn     | Popcorn                                     | .     | Not applicable: Empty machine | 2     |
|             |                                             | 0     | No                            | 10787 |
|             |                                             | 1     | Yes                           | 41    |

***Vending Machine Unflattened Dataset Codebook***

| <b>Variable</b> | <b>Variable Label</b>                                                  | <b>Value</b> | <b>Formatted Value</b>        | <b>Count</b> |
|-----------------|------------------------------------------------------------------------|--------------|-------------------------------|--------------|
| granolabar      | Granola bar, cereal bar, fruit & nut bar, protein/meal replacement bar | .            | Not applicable: Empty machine | 2            |
|                 |                                                                        | 0            | No                            | 10301        |
|                 |                                                                        | 1            | Yes                           | 527          |
| trailmix        | Trail mix                                                              | .            | Not applicable: Empty machine | 2            |
|                 |                                                                        | 0            | No                            | 10787        |
|                 |                                                                        | 1            | Yes                           | 41           |
| nutsseeds100p   | 100% nuts or seeds                                                     | .            | Not applicable: Empty machine | 2            |
|                 |                                                                        | 0            | No                            | 10764        |
|                 |                                                                        | 1            | Yes                           | 64           |
| salad           | Green salad                                                            | .            | Not applicable: Empty machine | 2            |
|                 |                                                                        | 0            | No                            | 10828        |
| vegetables      | Vegetables                                                             | .            | Not applicable: Empty machine | 2            |
|                 |                                                                        | 0            | No                            | 10827        |
|                 |                                                                        | 1            | Yes                           | 1            |

***Vending Machine Unflattened Dataset Codebook***

| <b>Variable</b> | <b>Variable Label</b>         | <b>Value</b> | <b>Formatted Value</b>        | <b>Count</b> |
|-----------------|-------------------------------|--------------|-------------------------------|--------------|
| yogurt          | Yogurt                        | .            | Not applicable: Empty machine | 2            |
|                 |                               | 0            | No                            | 10827        |
|                 |                               | 1            | Yes                           | 1            |
| otherfood       | Other food                    | .            | Not applicable: Empty machine | 2            |
|                 |                               | 0            | No                            | 10822        |
|                 |                               | 1            | Yes                           | 6            |
| undetfood       | Undetermined food             | .            | Not applicable: Empty machine | 2            |
|                 |                               | 0            | No                            | 10800        |
|                 |                               | 1            | Yes                           | 28           |
| undetfoodbev    | Undetermined food or beverage | .            | Not applicable: Empty machine | 2            |
|                 |                               | 0            | No                            | 10828        |