STaTa
Statistics/Data analysis

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      name: **\<unnamed\>**
       log: **C:\Users\NXDin\GitHub\STRIDES-Codes\A-Way-Out\DataProcess\DinhNguyen/DATA**
> TEMP/data_usa_demo&others.scml
  log type: **smcl**
 opened on: **22 Jun 2021, 15:42:03**

1 . codebook

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region_code   **Region**
___

              type: numeric (**byte**)
             label: **region_code**

             range: [**1,4**]   units: **1**
     unique values: **4**   missing .: **0/473,688**

       tabulation: Freq.   Numeric Label
                   83,592   **1** Northeast
                  111,456   **2** Midwest
                  157,896   **3** South
                  120,744   **4** West

___

region_name   **Region_name**
___

              type: string (**str9**)

     unique values: **4**   missing "": **0/473,688**

       tabulation: Freq.   Value
                  111,456 **"Midwest"**
                   83,592 **"Northeast"**
                  157,896 **"South"**
                  120,744 **"West"**

___

division_code   **Division**
___

              type: numeric (**byte**)
             label: **division_code**

             range: [**1,9**]   units: **1**
     unique values: **9**   missing .: **0/473,688**

       tabulation: Freq.   Numeric Label
                   55,728   **1** New England
                   27,864   **2** Middle Atlantic
                   46,440   **3** East North Central
                   65,016   **4** West North Central
                   83,592   **5** South Atlantic
                   37,152   **6** East South Central
                   37,152   **7** West South Central
                   74,304   **8** Mountain
                   46,440   **9** Pacific

___

division_name   **Division_name**
___

              type: string (**str18**)

     unique values: **9**   missing "": **0/473,688**

```
        tabulation:  Freq.   Value
                    46,440  "East North Central"
                    37,152  "East South Central"
                    27,864  "Middle Atlantic"
                    74,304  "Mountain"
                    55,728  "New England"
                    46,440  "Pacific"
                    83,592  "South Atlantic"
                    65,016  "West North Central"
                    37,152  "West South Central"

           warning:  variable has embedded blanks
```

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state_abbr   **Abbreviation State**

```
              type:  string (str2)

     unique values:  51                        missing "":  0/473,688

          examples:  "GA"
                     "MD"
                     "NH"
                     "SC"
```

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state_code   **State-level FIPS code**

```
              type:  numeric (byte)
             label:  state_code

             range:  [1,56]                          units:  1
     unique values:  51                        missing .:  0/473,688

          examples:  13    Georgia
                     24    Maryland
                     34    New Jersey
                     45    South Carolina
```

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state_name   **US State**

```
              type:  string (str20)

     unique values:  51                        missing "":  0/473,688

          examples:  "Georgia"
                     "Maryland"
                     "New Jersey"
                     "South Carolina"

           warning:  variable has embedded blanks
```

---

sex   **SEX**

```
              type:  numeric (byte)
             label:  lab_sex

             range:  [0,2]                           units:  1
     unique values:  3                         missing .:  0/473,688

        tabulation:  Freq.   Numeric  Label
                    157,896        0  Total
                    157,896        1  Male
                    157,896        2  Female
```

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origin   **ORIGIN**

```
            type:  numeric (byte)
            label:  lab_origin

            range:  [0,2]                        units:  1
    unique values:  3                        missing .:  0/473,688

        tabulation:  Freq.    Numeric  Label
                    157,896        0  Total
                    157,896        1  Not Hispanic
                    157,896        2  Hispanic
```

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race   **RACE**

```
            type:  numeric (byte)
            label:  lab_race

            range:  [1,6]                        units:  1
    unique values:  6                        missing .:  0/473,688

        tabulation:  Freq.    Numeric  Label
                     78,948        1  White Alone
                     78,948        2  Black or African American Alone
                     78,948        3  American Indian or Alaska Native
                                      Alone
                     78,948        4  Asian Alone
                     78,948        5  Native Hawaiian and Other
                                      Pacific Islander Alone
                     78,948        6  Two or more races
```

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age   **AGE**

```
            type:  numeric (byte)

            range:  [0,85]                       units:  1
    unique values:  86                       missing .:  0/473,688

             mean:     42.5
        std. dev:  24.8244

      percentiles:        10%       25%       50%       75%       90%
                            8        21      42.5        64        77
```

---

year   **Year**

```
            type:  numeric (int)

            range:  [2018,2019]                  units:  1
    unique values:  2                        missing .:  0/473,688

        tabulation:  Freq.   Value
                    236,844   2018
                    236,844   2019
```

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popestimate   **Resident total population estimate**

```
            type:  numeric (long)

            range:  [0,569363]                   units:  1
    unique values:  45,425                   missing .:  0/473,688
```

```
                 mean:   5530.45
            std. dev:   18588.3

        percentiles:        10%       25%       50%       75%       90%
                             8        43       267      2230     13544
```

2 . log close
```
        name:   <unnamed>
         log:   C:\Users\NXDin\GitHub\STRIDES-Codes\A-Way-Out\DataProcess\DinhNguyen/DATA
 > TEMP/data_usa_demo&others.scml
    log type:   smcl
    closed on:   22 Jun 2021, 15:42:11
```
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