STaTa®

Statistics/Data analysis

_____

```
    name:  <unnamed>
     log:  C:\Users\NXDin\GitHub\STRIDES-Codes\A-Way-Out\DataProcess\DinhNguyen/DATA
> TEMP/data_usa_demo_collapsed.scml
 log type:  smcl
opened on:  22 Jun 2021, 16:28:40
```

1 . codebook

_____

region_code   **Region**
_____

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

           range:  [1,4]                        units:  1
   unique values:  4                         missing .:  0/2,040

      tabulation:  Freq.   Numeric  Label
                     360        1   Northeast
                     480        2   Midwest
                     680        3   South
                     520        4   West
```

_____

region_name   **Region_name**
_____

```
            type:  string (str9)

   unique values:  4                        missing "":  0/2,040

      tabulation:  Freq.   Value
                     480    "Midwest"
                     360    "Northeast"
                     680    "South"
                     520    "West"
```

_____

division_code   **Division**
_____

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

           range:  [1,9]                        units:  1
   unique values:  9                         missing .:  0/2,040

      tabulation:  Freq.   Numeric  Label
                     240        1   New England
                     120        2   Middle Atlantic
                     200        3   East North Central
                     280        4   West North Central
                     360        5   South Atlantic
                     160        6   East South Central
                     160        7   West South Central
                     320        8   Mountain
                     200        9   Pacific
```

_____

division_name   **Division_name**
_____

```
            type:  string (str18)

   unique values:  9                        missing "":  0/2,040
```

```
            tabulation:  Freq.   Value
                          200   "East North Central"
                          160   "East South Central"
                          120   "Middle Atlantic"
                          320   "Mountain"
                          240   "New England"
                          200   "Pacific"
                          360   "South Atlantic"
                          280   "West North Central"
                          160   "West South Central"

               warning:  variable has embedded blanks
```

---

state_abbr   **Abbreviation State**

```
                  type:  string (str2)

         unique values:  51                          missing "":  0/2,040

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

---

state_code   **State-level FIPS code**

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

                 range:  [1,56]                          units:  1
         unique values:  51                          missing .:  0/2,040

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

---

state_name   **US State**

```
                  type:  string (str20)

         unique values:  51                          missing "":  0/2,040

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

               warning:  variable has embedded blanks
```

---

year   **Year**

```
                  type:  numeric (int)

                 range:  [2018,2019]                     units:  1
         unique values:  2                           missing .:  0/2,040

            tabulation:  Freq.   Value
                         1,020   2018
                         1,020   2019
```

---

age_group   **Age group**

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

              range:  [1,4]                              units:  1
      unique values:  4                            missing .:  0/2,040

         tabulation:  Freq.   Numeric  Label
                        510         1  0-17
                        510         2  18-49
                        510         3  50-64
                        510         4  65+
```

---

race   **RACE**

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

              range:  [1,6]                              units:  1
      unique values:  5                            missing .:  0/2,040

         tabulation:  Freq.   Numeric  Label
                        408         1  White Alone
                        408         2  Black or African American Alone
                        408         3  American Indian or Alaska Native
                                         Alone
                        408         4  Asian/Pacific Islander
                        408         6  Two or more races
```

---

popestimate   **Estimated population**

```
              type:  numeric (long)

              range:  [1244,49685628]                    units:  1
      unique values:  2,013                        missing .:  0/2,040

               mean:  1.3e+06
          std. dev:  3.4e+06

        percentiles:       10%        25%        50%        75%        90%
                         11302      32750     159172     926104    3.8e+06
```

2 . log close
        name: <unnamed>
         log: C:\Users\NXDin\GitHub\STRIDES-Codes\A-Way-Out\DataProcess\DinhNguyen/DATA
    > TEMP/data_usa_demo_collapsed.scml
    log type: smcl
    closed on: 22 Jun 2021, 16:28:40