STaTa
Statistics/Data analysis

```
     name:  <unnamed>
      log:  C:\Users\NXDin\GitHub\STRIDES-Codes\A-Way-Out\Data_Process\DinhNguyen/DAT
> ATEMP/data_usa_demo&race.scml
 log type:  smcl
 opened on: 23 Jun 2021, 17:31:45
```

1 . codebook

---

region_code   **Region**

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

           range:  [1,4]                               units:  1
   unique values:  4                              missing .:  0/714

      tabulation:  Freq.    Numeric  Label
                     126          1  Northeast
                     168          2  Midwest
                     238          3  South
                     182          4  West
```

---

region_name   **Region_name**

```
            type:  string (str9)

   unique values:  4                             missing "":  0/714

      tabulation:  Freq.    Value
                     168    "Midwest"
                     126    "Northeast"
                     238    "South"
                     182    "West"
```

---

division_code   **Division**

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

           range:  [1,9]                               units:  1
   unique values:  9                              missing .:  0/714

      tabulation:  Freq.    Numeric  Label
                      84          1  New England
                      42          2  Middle Atlantic
                      70          3  East North Central
                      98          4  West North Central
                     126          5  South Atlantic
                      56          6  East South Central
                      56          7  West South Central
                     112          8  Mountain
                      70          9  Pacific
```

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division_name   **Division_name**

```
            type:  string (str18)

   unique values:  9                             missing "":  0/714
```

```
              tabulation:  Freq.   Value
                              70  "East North Central"
                              56  "East South Central"
                              42  "Middle Atlantic"
                             112  "Mountain"
                              84  "New England"
                              70  "Pacific"
                             126  "South Atlantic"
                              98  "West North Central"
                              56  "West South Central"

                 warning:  variable has embedded blanks
```

---

state_abbr   **Abbreviation State**

```
                   type:  string (str2)

          unique values:  51                    missing "":  0/714

               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 .:  0/714

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

---

state_name   **US State**

```
                   type:  string (str20)

          unique values:  51                    missing "":  0/714

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

                 warning:  variable has embedded blanks
```

---

year   **Year**

```
                   type:  numeric (int)

                  range:  [2017,2017]                units:  1
          unique values:  1                     missing .:  0/714

              tabulation:  Freq.   Value
                             714   2017
```

---

race   **RACE**

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

              range:  [1,7]                          units:  1
      unique values:  7                         missing .:  0/714

        tabulation:  Freq.   Numeric  Label
                       102         1  White Alone
                       102         2  Black or African American Alone
                       102         3  American Indian or Alaska Native
                                        Alone
                       102         4  Asian Alone
                       102         5  Native Hawaiian and Other
                                        Pacific Islander Alone
                       102         6  Two or more races
                       102         7  Hispanic
```

---

popestimate   **Estimated population**

```
              type:  numeric (long)

              range:  [152,12353827]                  units:  1
      unique values:  356                       missing .:  0/714

              mean:   704202
          std. dev:  1.7e+06

      percentiles:        10%       25%       50%       75%       90%
                         2789     14530     72059    472057    2.2e+06
```

---

obese_pct   **Obese percentage**

```
              type:  numeric (double)

              range:  [7.4,52.8]                       units:  .1
      unique values:  158                       missing .:  224/714

              mean:   32.2318
          std. dev:  8.49953

      percentiles:        10%       25%       50%       75%       90%
                           23      28.3      32.8      37.3      43.3
```

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highbloodpress_pct   **High blood percentage**

```
              type:  numeric (double)

              range:  [10.5,93.9]                      units:  .1
      unique values:  379                       missing .:  185/714

              mean:   51.3788
          std. dev:  21.6284

      percentiles:        10%       25%       50%       75%       90%
                         22.8      32.3      54.4      69.8      79.7
```

```
2 . log close
        name:  <unnamed>
         log:  C:\Users\NXDin\GitHub\STRIDES-Codes\A-Way-Out\Data_Process\DinhNguyen/DAT
    > ATEMP/data_usa_demo&race.scml
    log type:  smcl
   closed on:  23 Jun 2021, 17:31:45
```