```r
library('ipumsr')
ddi <- read_ipums_ddi("~/Downloads/usa_00001.xml")
data <- read_ipums_micro(ddi)
```

```
## Use of data from IPUMS USA is subject to conditions including that users should cite the data approp
```

```r
data
```

```
## # A tibble: 3,061,692 x 20
##      YEAR SAMPLE          SERIAL CBSERIAL  HHWT CLUSTER STATEFIP STRATA GQ
##     <int> <int+lbl>        <dbl>    <dbl> <dbl>   <dbl> <int+lb>  <dbl> <int+l>
##  1  2010 201001 [2010 ACS]      1       69    96 2.01e12 1 [Alab~  40001 1 [Hou~
##  2  2010 201001 [2010 ACS]      2       80    97 2.01e12 1 [Alab~ 220001 1 [Hou~
##  3  2010 201001 [2010 ACS]      2       80    97 2.01e12 1 [Alab~ 220001 1 [Hou~
##  4  2010 201001 [2010 ACS]      2       80    97 2.01e12 1 [Alab~ 220001 1 [Hou~
##  5  2010 201001 [2010 ACS]      3      140    90 2.01e12 1 [Alab~  10001 1 [Hou~
##  6  2010 201001 [2010 ACS]      4      224    82 2.01e12 1 [Alab~ 130001 1 [Hou~
##  7  2010 201001 [2010 ACS]      4      224    82 2.01e12 1 [Alab~ 130001 1 [Hou~
##  8  2010 201001 [2010 ACS]      5      258    70 2.01e12 1 [Alab~  20001 1 [Hou~
##  9  2010 201001 [2010 ACS]      5      258    70 2.01e12 1 [Alab~  20001 1 [Hou~
## 10  2010 201001 [2010 ACS]      5      258    70 2.01e12 1 [Alab~  20001 1 [Hou~
## # i 3,061,682 more rows
## # i 11 more variables: PERNUM <dbl>, PERWT <dbl>, FAMUNIT <int+lbl>,
## #   MOMLOC <dbl>, POPLOC <dbl>, SPLOC <dbl>, AGE <int+lbl>, HINSCAID <int+lbl>,
## #   HINSCARE <int+lbl>, INCTOT <dbl+lbl>, US2010A_POVPIP <chr+lbl>
```

```r
saveRDS(data, "~/Downloads/ipums_data.rds")
```