9/19/24, 10:50 AM CAnD3 RRWM

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```
## — Attaching core tidyverse packages —
                                                                    – tidyverse 2.0.0 —
                1.1.4
                          √ readr
## √ dplyr
                                         2.1.5
## √ forcats
                1.0.0

√ stringr

                                         1.5.1
## √ ggplot2 3.5.1
                          √ tibble
                                         3.2.1
## ✓ lubridate 1.9.3
                           √ tidyr
                                         1.3.1
## √ purrr
                1.0.2
## — Conflicts —
                                                             — tidyverse_conflicts() —
## X dplyr::filter() masks stats::filter()
## X dplyr::lag()
                       masks stats::lag()
### i Use the conflicted package (<a href="http://conflicted.r-lib.org/">http://conflicted.r-lib.org/</a>) to force all conflicts to becom
e errors
```

```
##
## married/common-law never married
## 11576 4710
## single now/previously married
## 4309
```

```
##
## Call:
## lm(formula = AGEC ~ SEX + MARSTAT2, data = d1)
##
## Coefficients:
##
                              (Intercept)
                                                                               SEX
##
                                  53.6822
                                                                          -0.7473
##
                   MARSTAT2never married MARSTAT2single now/previously married
##
                                 -15.0132
                                                                          12.4708
```

```
## # A tibble: 4 × 5
##
   term
                                          estimate std.error statistic p.value
##
     <chr>>
                                             <dbl>
                                                       <dbl>
                                                                 <dbl>
                                                                          <dh1>
                                            53.7
                                                       0.357
## 1 (Intercept)
                                                                150. 0
## 2 SEX
                                            -0.747
                                                       0.216
                                                                 -3.45 0.000558
## 3 MARSTAT2never married
                                           -15.0
                                                       0.264
                                                                -56.8 0
## 4 MARSTAT2single now/previously married 12.5
                                                       0.276
                                                                45.3 0
```