Andy Merlino May 20, 2015

Any County E-mod Calculation

Warning in left_join_impl(x, y, by\$x, by\$y): joining factors with different
levels, coercing to character vector

```
## $claims
##
           year type
                       incurred
## 1
      2011/2012
                   MO
                        4399.79
## 2
      2011/2012
                   MO
                            0.00
## 3
      2011/2012
                   MO
                        2921.94
## 4
      2011/2012
                            0.00
                   MO
## 5
      2011/2012
                   MO
                        2374.30
## 6
      2011/2012
                   MO
                         505.87
## 7
      2011/2012
                   MO
                        4957.10
## 8
      2011/2012
                   MO
                           0.00
## 9
      2011/2012
                   MO
                            0.00
## 10 2011/2012
                            0.00
                   MO
## 11 2011/2012
                   MO
                        8861.69
## 12 2011/2012
                   MO
                         291.48
## 13 2011/2012
                   MO
                           0.00
## 14 2011/2012
                         560.64
                   MO
## 15 2011/2012
                   MO
                            0.00
## 16 2011/2012
                   MO
                        3664.38
## 17 2011/2012
                   MO
                        4607.57
## 18 2011/2012
                   MO
                        8081.35
## 19 2011/2012
                   MO
                            0.00
## 20 2011/2012
                   MO
                            0.00
## 21 2011/2012
                         904.26
                   MO
## 22 2011/2012
                  IND
                       96958.86
## 23 2011/2012
                  IND
                         287.21
## 24 2011/2012
                  IND
                        9135.28
## 25 2011/2012
                  IND
                        4081.75
## 26 2012/2013
                   MO
                        6666.91
## 27 2012/2013
                         959.28
                   MO
## 28 2012/2013
                   MO
                        1859.22
## 29 2012/2013
                   MO
                        1523.21
## 30 2012/2013
                   MO
                            0.00
## 31 2012/2013
                   MO
                        1220.09
## 32 2012/2013
                   MO
                            0.00
## 33 2012/2013
                         488.91
                   MO
## 34 2012/2013
                   MO
                        3472.81
## 35 2012/2013
                   MO
                            0.00
## 36 2012/2013
                   MO
                            0.00
## 37 2012/2013
                            0.00
                   MO
## 38 2012/2013
                            0.00
                   MO
## 39 2012/2013
                   MO
                         246.31
## 40 2012/2013
                   MO
                         368.76
## 41 2012/2013
                        4266.96
                   MO
## 42 2012/2013
                   MO
                            0.00
```

```
## 43 2012/2013
                  MO
                         280.95
## 44 2012/2013
                  MO
                          57.14
## 45 2012/2013
                 IND 261554.55
## 46 2012/2013
                 IND
                        9999.54
## 47 2012/2013
                 IND
                        1085.51
## 48 2012/2013
                 IND
                        6493.47
## 49 2012/2013
                 IND
                       10711.18
## 50 2012/2013
                        2397.01
                 IND
## 51 2013/2014
                  MO
                        2147.93
## 52 2013/2014
                  MO
                        3534.47
## 53 2013/2014
                  MO
                        1346.02
## 54 2013/2014
                  MO
                           0.00
## 55 2013/2014
                  MO
                           0.00
## 56 2013/2014
                   MO
                        2649.59
## 57 2013/2014
                   MO
                         302.26
## 58 2013/2014
                   MO
                           0.00
## 59 2013/2014
                  MO
                        1522.87
## 60 2013/2014
                  MO
                           0.00
## 61 2013/2014
                  MO
                        5861.05
## 62 2013/2014
                  MO
                        7162.55
## 63 2013/2014
                  MO
                           0.00
## 64 2013/2014
                  MO
                           0.00
## 65 2013/2014
                  MO
                         514.57
## 66 2013/2014
                  MO
                        1015.88
## 67 2013/2014
                        4352.74
                  MO
## 68 2013/2014
                  MO
                           0.00
## 69 2013/2014
                  MO
                        1280.06
## 70 2013/2014
                           0.00
                  MO
## 71 2013/2014
                   MO
                         619.83
## 72 2013/2014
                   MO
                           0.00
## 73 2013/2014
                  MO
                        1810.26
## 74 2013/2014
                  MO
                        7125.05
## 75 2013/2014
                  MO
                           0.00
## 76 2013/2014
                  MO
                         720.30
## 77 2013/2014
                  MO
                           0.00
## 78 2013/2014
                 IND
                        2089.74
## 79 2013/2014
                 IND
                       12825.93
## 80 2013/2014
                 IND
                        7888.92
##
## $payroll
     class payroll
## 1 8868
             5e+07
## 2 9101
             1e+07
##
## $expected_total
## [1] 322000
##
## $expected_primary
## [1] 103040
##
## $actual_total
## [1] 457160.9
##
## $actual_primary
```

```
## [1] 129647.4
##
## $w
## [1] 0.2
##
## $b
## [1] 61199.79
##
## $emod
## function (loss, payroll, ...)
## UseMethod("emod")
## <environment: namespace:emod>
##
## attr(,"class")
## [1] "emod_ncci" "list"
```