TEMP\_summarise\_large\_sample\_M1C1

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24/11/2022

[1] "/mnt/bmh01-rds/mrc-multi-outcome/Project\_6"

## As of tidytable v0.9.0 dotless versions of functions are exported.  
## You can now use `arrange()`/`mutate()`/etc. directly.

##   
## Attaching package: 'tidytable'

## The following objects are masked from 'package:stats':  
##   
## dt, filter, lag

## The following object is masked from 'package:base':  
##   
## %in%

##   
## Attaching package: 'dplyr'

## The following objects are masked from 'package:tidytable':  
##   
## across, add\_count, add\_tally, anti\_join, arrange, between,  
## bind\_cols, bind\_rows, c\_across, case\_when, coalesce, count,  
## cume\_dist, cur\_column, cur\_data, cur\_group\_id, cur\_group\_rows,  
## dense\_rank, desc, distinct, filter, first, full\_join, group\_by,  
## group\_cols, group\_split, group\_vars, if\_all, if\_any, if\_else,  
## inner\_join, is\_grouped\_df, lag, last, lead, left\_join, min\_rank,  
## mutate, n, na\_if, n\_distinct, nest\_by, nest\_join, nth,  
## percent\_rank, pull, recode, relocate, rename, rename\_with,  
## right\_join, row\_number, rowwise, select, semi\_join, slice,  
## slice\_head, slice\_max, slice\_min, slice\_sample, slice\_tail,  
## summarise, summarize, tally, top\_n, transmute, ungroup

## The following objects are masked from 'package:stats':  
##   
## filter, lag

## The following objects are masked from 'package:base':  
##   
## intersect, setdiff, setequal, union

##   
## Attaching package: 'tidyr'

## The following objects are masked from 'package:tidytable':  
##   
## complete, crossing, drop\_na, expand, expand\_grid, extract, fill,  
## nest, nesting, pivot\_longer, pivot\_wider, replace\_na, separate,  
## separate\_rows, uncount, unite, unnest, unnest\_longer, unnest\_wider

##   
## Attaching package: 'mice'

## The following objects are masked from 'package:tidytable':  
##   
## complete, filter

## The following object is masked from 'package:stats':  
##   
## filter

## The following objects are masked from 'package:base':  
##   
## cbind, rbind

## Loading required package: Hmisc

## Loading required package: lattice

## Loading required package: Formula

## Loading required package: ggplot2

##   
## Attaching package: 'Hmisc'

## The following objects are masked from 'package:dplyr':  
##   
## src, summarize

## The following object is masked from 'package:tidytable':  
##   
## summarize

## The following objects are masked from 'package:base':  
##   
## format.pval, units

## Loading required package: SparseM

##   
## Attaching package: 'SparseM'

## The following object is masked from 'package:base':  
##   
## backsolve

## Loading required package: stats4

## Loading required package: splines

##   
## Attaching package: 'VGAM'

## The following objects are masked from 'package:rms':  
##   
## calibrate, lrtest

## The following object is masked from 'package:tidyr':  
##   
## fill

## The following object is masked from 'package:tidytable':  
##   
## fill

## Loading required package: foreach

## Loading required package: iterators

## Loading required package: parallel

##   
## Attaching package: 'ggpubr'

## The following objects are masked from 'package:tidytable':  
##   
## group\_by, mutate

##   
## Attaching package: 'boot'

## The following objects are masked from 'package:VGAM':  
##   
## logit, simplex

## The following object is masked from 'package:lattice':  
##   
## melanoma

## The following object is masked from 'package:survival':  
##   
## aml

[1] "SCENARIO = M1C1"

[1] "SCENARIO = M1C1"

[1] "SCENARIO = M1C1"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0(-0.002, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.001) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| BLR-IPCW | 0(-0.002, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| MLR-IPCW | 0(-0.003, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| PV | -0.149 | 0.03 | 0.038 | 0.008 | 0.074 |
| TRUE | -0.086 | -0.035 | -0.035 | -0.01 | -0.069 |
| AJ | -0.086(-0.089, -0.084) | -0.036(-0.037, -0.035) | -0.035(-0.037, -0.034) | -0.01(-0.01, -0.009) | -0.068(-0.07, -0.067) |
| BLR-IPCW | -0.087(-0.09, -0.085) | -0.036(-0.037, -0.035) | -0.035(-0.036, -0.034) | -0.01(-0.01, -0.009) | -0.07(-0.071, -0.068) |
| MLR-IPCW | -0.086(-0.089, -0.084) | -0.036(-0.037, -0.034) | -0.035(-0.036, -0.034) | -0.01(-0.011, -0.009) | -0.071(-0.072, -0.069) |
| PV | -0.236 | -0.005 | 0.002 | -0.002 | 0.005 |
| TRUE | 0.1 | 0.023 | 0.023 | 0.006 | 0.055 |
| AJ | 0.1(0.098, 0.102) | 0.021(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.056(0.054, 0.058) |
| BLR-IPCW | 0.1(0.097, 0.103) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.057(0.056, 0.059) |
| MLR-IPCW | 0.099(0.097, 0.101) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.058(0.056, 0.06) |
| PV | -0.049 | 0.053 | 0.061 | 0.014 | 0.129 |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | 0(-0.002, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| BLR | -0.024(-0.026, -0.021) | -0.004(-0.005, -0.003) | -0.002(-0.004, -0.001) | -0.001(-0.002, 0) | 0.031(0.029, 0.033) |
| BLR-IPCW.m | 0(-0.002, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| BLR-IPCW.DGM | 0(-0.003, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| MLR-IPCW | 0(-0.003, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| MLR | -0.024(-0.026, -0.021) | -0.004(-0.005, -0.003) | -0.002(-0.004, -0.001) | -0.001(-0.002, 0) | 0.031(0.029, 0.033) |
| MLR-IPCW.m | 0(-0.003, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| MLR-IPCW.DGM | 0(-0.003, 0.002) | -0.001(-0.002, 0) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0.001(-0.001, 0.003) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.01 | -0.069 |
| BLR-IPCW | -0.087(-0.09, -0.085) | -0.036(-0.037, -0.035) | -0.035(-0.036, -0.034) | -0.01(-0.01, -0.009) | -0.07(-0.071, -0.068) |
| BLR | -0.111(-0.113, -0.109) | -0.039(-0.04, -0.038) | -0.037(-0.039, -0.036) | -0.011(-0.011, -0.01) | -0.04(-0.042, -0.037) |
| BLR-IPCW.m | -0.087(-0.09, -0.085) | -0.036(-0.037, -0.035) | -0.035(-0.036, -0.034) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.068) |
| BLR-IPCW.DGM | -0.088(-0.09, -0.085) | -0.036(-0.037, -0.035) | -0.035(-0.036, -0.034) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.067) |
| MLR-IPCW | -0.086(-0.089, -0.084) | -0.036(-0.037, -0.034) | -0.035(-0.036, -0.034) | -0.01(-0.011, -0.009) | -0.071(-0.072, -0.069) |
| MLR | -0.111(-0.113, -0.109) | -0.039(-0.04, -0.038) | -0.037(-0.039, -0.036) | -0.011(-0.011, -0.01) | -0.04(-0.042, -0.037) |
| MLR-IPCW.m | -0.086(-0.089, -0.084) | -0.036(-0.037, -0.035) | -0.035(-0.036, -0.034) | -0.01(-0.011, -0.009) | -0.07(-0.072, -0.069) |
| MLR-IPCW.DGM | -0.087(-0.089, -0.084) | -0.036(-0.037, -0.035) | -0.035(-0.036, -0.034) | -0.01(-0.011, -0.009) | -0.07(-0.072, -0.068) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.006 | 0.055 |
| BLR-IPCW | 0.1(0.097, 0.103) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.057(0.056, 0.059) |
| BLR | 0.076(0.074, 0.079) | 0.019(0.017, 0.02) | 0.02(0.019, 0.022) | 0.005(0.004, 0.006) | 0.087(0.085, 0.089) |
| BLR-IPCW.m | 0.1(0.097, 0.102) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.057(0.056, 0.059) |
| BLR-IPCW.DGM | 0.1(0.097, 0.102) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.058(0.056, 0.059) |
| MLR-IPCW | 0.099(0.097, 0.101) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.058(0.056, 0.06) |
| MLR | 0.076(0.074, 0.079) | 0.019(0.017, 0.02) | 0.02(0.019, 0.022) | 0.005(0.004, 0.006) | 0.087(0.085, 0.089) |
| MLR-IPCW.m | 0.099(0.097, 0.101) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.058(0.057, 0.06) |
| MLR-IPCW.DGM | 0.099(0.097, 0.101) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.006(0.005, 0.007) | 0.058(0.057, 0.06) |

[1] "SCENARIO = M2C1"

[1] "SCENARIO = M2C1"

[1] "SCENARIO = M2C1"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0.001(-0.001, 0.004) | -0.001(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.001(-0.003, 0) |
| BLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| MLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.013 | -0.068 |
| AJ | -0.085(-0.088, -0.083) | -0.035(-0.036, -0.034) | -0.035(-0.036, -0.033) | -0.014(-0.014, -0.013) | -0.07(-0.072, -0.068) |
| BLR-IPCW | -0.086(-0.088, -0.083) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.071(-0.073, -0.069) |
| MLR-IPCW | -0.085(-0.087, -0.082) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.072(-0.074, -0.07) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.008 | 0.054 |
| AJ | 0.101(0.099, 0.104) | 0.022(0.021, 0.023) | 0.024(0.022, 0.025) | 0.008(0.007, 0.009) | 0.052(0.05, 0.054) |
| BLR-IPCW | 0.102(0.099, 0.104) | 0.022(0.021, 0.024) | 0.024(0.022, 0.025) | 0.008(0.008, 0.009) | 0.053(0.051, 0.055) |
| MLR-IPCW | 0.101(0.098, 0.103) | 0.022(0.021, 0.023) | 0.024(0.023, 0.025) | 0.008(0.008, 0.009) | 0.054(0.052, 0.056) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| BLR | -0.021(-0.023, -0.019) | -0.003(-0.005, -0.002) | -0.001(-0.003, 0) | -0.001(-0.002, -0.001) | 0.027(0.025, 0.029) |
| BLR-IPCW.m | 0.002(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| BLR-IPCW.DGM | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| MLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| MLR | -0.021(-0.023, -0.018) | -0.003(-0.005, -0.002) | -0.001(-0.003, 0) | -0.001(-0.002, -0.001) | 0.027(0.025, 0.029) |
| MLR-IPCW.m | 0.002(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| MLR-IPCW.DGM | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(0, 0.002) | 0(-0.001, 0.001) | -0.002(-0.004, 0) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.013 | -0.068 |
| BLR-IPCW | -0.086(-0.088, -0.083) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.071(-0.073, -0.069) |
| BLR | -0.108(-0.111, -0.106) | -0.038(-0.04, -0.037) | -0.037(-0.038, -0.035) | -0.015(-0.016, -0.014) | -0.042(-0.044, -0.04) |
| BLR-IPCW.m | -0.086(-0.088, -0.083) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.071(-0.073, -0.069) |
| BLR-IPCW.DGM | -0.086(-0.088, -0.083) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.071(-0.073, -0.069) |
| MLR-IPCW | -0.085(-0.087, -0.082) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.072(-0.074, -0.07) |
| MLR | -0.108(-0.11, -0.106) | -0.038(-0.04, -0.037) | -0.037(-0.038, -0.035) | -0.015(-0.016, -0.014) | -0.042(-0.044, -0.04) |
| MLR-IPCW.m | -0.085(-0.087, -0.082) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.072(-0.074, -0.07) |
| MLR-IPCW.DGM | -0.085(-0.087, -0.082) | -0.035(-0.037, -0.034) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.013) | -0.072(-0.074, -0.07) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.008 | 0.054 |
| BLR-IPCW | 0.102(0.099, 0.104) | 0.022(0.021, 0.024) | 0.024(0.022, 0.025) | 0.008(0.008, 0.009) | 0.053(0.051, 0.055) |
| BLR | 0.079(0.077, 0.082) | 0.019(0.018, 0.021) | 0.021(0.02, 0.023) | 0.007(0.006, 0.008) | 0.082(0.08, 0.084) |
| BLR-IPCW.m | 0.102(0.099, 0.104) | 0.022(0.021, 0.024) | 0.024(0.022, 0.025) | 0.008(0.008, 0.009) | 0.053(0.051, 0.055) |
| BLR-IPCW.DGM | 0.102(0.099, 0.104) | 0.022(0.021, 0.024) | 0.024(0.022, 0.025) | 0.008(0.008, 0.009) | 0.053(0.051, 0.055) |
| MLR-IPCW | 0.101(0.098, 0.103) | 0.022(0.021, 0.023) | 0.024(0.023, 0.025) | 0.008(0.008, 0.009) | 0.054(0.052, 0.056) |
| MLR | 0.079(0.077, 0.082) | 0.019(0.018, 0.02) | 0.021(0.02, 0.023) | 0.007(0.006, 0.008) | 0.082(0.08, 0.084) |
| MLR-IPCW.m | 0.101(0.098, 0.103) | 0.022(0.021, 0.023) | 0.024(0.023, 0.025) | 0.008(0.008, 0.009) | 0.054(0.052, 0.056) |
| MLR-IPCW.DGM | 0.101(0.098, 0.103) | 0.022(0.021, 0.023) | 0.024(0.023, 0.025) | 0.008(0.008, 0.009) | 0.054(0.052, 0.056) |

[1] "SCENARIO = M3C1"

[1] "SCENARIO = M3C1"

[1] "SCENARIO = M3C1"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0(-0.002, 0.002) | 0.001(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| BLR-IPCW | 0(-0.002, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| MLR-IPCW | 0(-0.002, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.002) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.021 | -0.067 |
| AJ | -0.086(-0.089, -0.084) | -0.034(-0.035, -0.033) | -0.036(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.067(-0.069, -0.065) |
| BLR-IPCW | -0.087(-0.09, -0.085) | -0.034(-0.036, -0.033) | -0.035(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.068(-0.07, -0.066) |
| MLR-IPCW | -0.086(-0.089, -0.084) | -0.035(-0.036, -0.033) | -0.035(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.069(-0.071, -0.067) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.014 | 0.052 |
| AJ | 0.1(0.098, 0.102) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.051(0.049, 0.053) |
| BLR-IPCW | 0.1(0.098, 0.103) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.054) |
| MLR-IPCW | 0.099(0.097, 0.102) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.055) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | 0(-0.002, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| BLR | -0.022(-0.024, -0.019) | -0.002(-0.004, -0.001) | -0.002(-0.004, -0.001) | -0.003(-0.004, -0.002) | 0.029(0.027, 0.031) |
| BLR-IPCW.m | 0(-0.002, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| BLR-IPCW.DGM | 0(-0.002, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.002) |
| MLR-IPCW | 0(-0.002, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.002) |
| MLR | -0.022(-0.024, -0.019) | -0.002(-0.004, -0.001) | -0.002(-0.004, -0.001) | -0.003(-0.004, -0.002) | 0.029(0.027, 0.031) |
| MLR-IPCW.m | 0(-0.002, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.002) |
| MLR-IPCW.DGM | 0(-0.003, 0.002) | 0(-0.001, 0.002) | 0(-0.002, 0.001) | 0(-0.001, 0.001) | 0(-0.002, 0.002) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.021 | -0.067 |
| BLR-IPCW | -0.087(-0.09, -0.085) | -0.034(-0.036, -0.033) | -0.035(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.068(-0.07, -0.066) |
| BLR | -0.109(-0.111, -0.106) | -0.037(-0.039, -0.036) | -0.038(-0.039, -0.036) | -0.025(-0.026, -0.024) | -0.039(-0.041, -0.037) |
| BLR-IPCW.m | -0.087(-0.09, -0.085) | -0.035(-0.036, -0.033) | -0.035(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.068(-0.07, -0.066) |
| BLR-IPCW.DGM | -0.087(-0.09, -0.085) | -0.035(-0.036, -0.033) | -0.035(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.068(-0.07, -0.066) |
| MLR-IPCW | -0.086(-0.089, -0.084) | -0.035(-0.036, -0.033) | -0.035(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.069(-0.071, -0.067) |
| MLR | -0.109(-0.111, -0.106) | -0.037(-0.039, -0.036) | -0.038(-0.039, -0.036) | -0.025(-0.026, -0.024) | -0.039(-0.041, -0.037) |
| MLR-IPCW.m | -0.086(-0.089, -0.084) | -0.035(-0.036, -0.033) | -0.035(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.069(-0.071, -0.067) |
| MLR-IPCW.DGM | -0.086(-0.089, -0.084) | -0.035(-0.036, -0.033) | -0.036(-0.037, -0.034) | -0.022(-0.023, -0.021) | -0.069(-0.071, -0.067) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.014 | 0.052 |
| BLR-IPCW | 0.1(0.098, 0.103) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.054) |
| BLR | 0.079(0.076, 0.081) | 0.02(0.019, 0.021) | 0.02(0.019, 0.022) | 0.012(0.011, 0.013) | 0.082(0.08, 0.084) |
| BLR-IPCW.m | 0.1(0.098, 0.103) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.054) |
| BLR-IPCW.DGM | 0.1(0.098, 0.103) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.054) |
| MLR-IPCW | 0.099(0.097, 0.102) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.055) |
| MLR | 0.079(0.076, 0.081) | 0.02(0.019, 0.021) | 0.02(0.019, 0.022) | 0.012(0.011, 0.012) | 0.082(0.08, 0.084) |
| MLR-IPCW.m | 0.099(0.097, 0.102) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.055) |
| MLR-IPCW.DGM | 0.099(0.097, 0.102) | 0.023(0.022, 0.024) | 0.023(0.021, 0.024) | 0.014(0.013, 0.015) | 0.053(0.051, 0.055) |

[1] "SCENARIO = M1C2"

[1] "SCENARIO = M1C2"

[1] "SCENARIO = M1C2"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0.015(0.013, 0.017) | -0.002(-0.003, -0.001) | 0(-0.001, 0.001) | 0(-0.001, 0) | -0.012(-0.014, -0.01) |
| BLR-IPCW | 0(-0.002, 0.002) | -0.001(-0.003, 0) | 0(-0.001, 0.002) | 0(-0.001, 0) | 0.001(-0.001, 0.003) |
| MLR-IPCW | 0(-0.002, 0.003) | -0.001(-0.003, 0) | 0(-0.001, 0.002) | 0(-0.001, 0) | 0.001(-0.001, 0.003) |
| PV | -0.146 | 0.031 | 0.038 | 0.008 | 0.07 |
| TRUE | -0.086 | -0.035 | -0.035 | -0.01 | -0.069 |
| AJ | -0.072(-0.074, -0.069) | -0.037(-0.038, -0.036) | -0.035(-0.037, -0.034) | -0.01(-0.011, -0.009) | -0.082(-0.084, -0.08) |
| BLR-IPCW | -0.083(-0.086, -0.081) | -0.035(-0.036, -0.034) | -0.035(-0.037, -0.034) | -0.01(-0.01, -0.009) | -0.064(-0.066, -0.062) |
| MLR-IPCW | -0.085(-0.087, -0.083) | -0.035(-0.036, -0.033) | -0.035(-0.036, -0.034) | -0.009(-0.01, -0.009) | -0.063(-0.065, -0.061) |
| PV | -0.232 | -0.004 | 0.002 | -0.002 | 0.001 |
| TRUE | 0.1 | 0.023 | 0.023 | 0.006 | 0.055 |
| AJ | 0.115(0.113, 0.117) | 0.02(0.019, 0.022) | 0.023(0.022, 0.024) | 0.006(0.005, 0.006) | 0.043(0.041, 0.045) |
| BLR-IPCW | 0.098(0.096, 0.101) | 0.021(0.019, 0.022) | 0.023(0.022, 0.024) | 0.005(0.005, 0.006) | 0.052(0.05, 0.054) |
| MLR-IPCW | 0.1(0.097, 0.102) | 0.02(0.019, 0.022) | 0.023(0.021, 0.024) | 0.005(0.005, 0.006) | 0.051(0.049, 0.053) |
| PV | -0.046 | 0.053 | 0.06 | 0.014 | 0.125 |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | 0(-0.002, 0.002) | -0.001(-0.003, 0) | 0(-0.001, 0.002) | 0(-0.001, 0) | 0.001(-0.001, 0.003) |
| BLR | -0.026(-0.028, -0.024) | -0.005(-0.006, -0.004) | -0.003(-0.004, -0.001) | -0.001(-0.002, -0.001) | 0.035(0.033, 0.037) |
| BLR-IPCW.m | -0.004(-0.007, -0.002) | -0.002(-0.004, -0.001) | 0(-0.002, 0.001) | 0(-0.001, 0) | 0.008(0.006, 0.01) |
| BLR-IPCW.DGM | 0(-0.002, 0.002) | -0.001(-0.003, 0) | 0(-0.001, 0.002) | 0(-0.001, 0) | 0.001(-0.001, 0.003) |
| MLR-IPCW | 0(-0.002, 0.003) | -0.001(-0.003, 0) | 0(-0.001, 0.002) | 0(-0.001, 0) | 0.001(-0.001, 0.003) |
| MLR | -0.026(-0.028, -0.024) | -0.005(-0.006, -0.004) | -0.003(-0.004, -0.001) | -0.001(-0.002, -0.001) | 0.035(0.033, 0.037) |
| MLR-IPCW.m | -0.005(-0.007, -0.002) | -0.002(-0.004, -0.001) | 0(-0.002, 0.001) | 0(-0.001, 0) | 0.008(0.006, 0.01) |
| MLR-IPCW.DGM | 0(-0.002, 0.003) | -0.001(-0.003, 0) | 0(-0.001, 0.001) | 0(-0.001, 0) | 0.001(-0.001, 0.003) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.01 | -0.069 |
| BLR-IPCW | -0.083(-0.086, -0.081) | -0.035(-0.036, -0.034) | -0.035(-0.037, -0.034) | -0.01(-0.01, -0.009) | -0.064(-0.066, -0.062) |
| BLR | -0.109(-0.112, -0.107) | -0.039(-0.04, -0.038) | -0.038(-0.039, -0.037) | -0.01(-0.011, -0.01) | -0.03(-0.032, -0.028) |
| BLR-IPCW.m | -0.088(-0.09, -0.085) | -0.036(-0.037, -0.035) | -0.036(-0.037, -0.035) | -0.01(-0.01, -0.009) | -0.057(-0.059, -0.056) |
| BLR-IPCW.DGM | -0.083(-0.086, -0.081) | -0.035(-0.036, -0.034) | -0.035(-0.037, -0.034) | -0.01(-0.01, -0.009) | -0.064(-0.066, -0.062) |
| MLR-IPCW | -0.085(-0.087, -0.083) | -0.035(-0.036, -0.033) | -0.035(-0.036, -0.034) | -0.009(-0.01, -0.009) | -0.063(-0.065, -0.061) |
| MLR | -0.109(-0.112, -0.107) | -0.039(-0.04, -0.038) | -0.038(-0.039, -0.037) | -0.01(-0.011, -0.01) | -0.03(-0.032, -0.028) |
| MLR-IPCW.m | -0.087(-0.089, -0.085) | -0.036(-0.038, -0.035) | -0.036(-0.037, -0.034) | -0.01(-0.01, -0.009) | -0.058(-0.06, -0.057) |
| MLR-IPCW.DGM | -0.085(-0.087, -0.083) | -0.035(-0.036, -0.033) | -0.035(-0.036, -0.034) | -0.009(-0.01, -0.009) | -0.063(-0.064, -0.061) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.006 | 0.055 |
| BLR-IPCW | 0.098(0.096, 0.101) | 0.021(0.019, 0.022) | 0.023(0.022, 0.024) | 0.005(0.005, 0.006) | 0.052(0.05, 0.054) |
| BLR | 0.072(0.069, 0.074) | 0.017(0.015, 0.018) | 0.02(0.019, 0.021) | 0.004(0.004, 0.005) | 0.086(0.084, 0.088) |
| BLR-IPCW.m | 0.093(0.091, 0.096) | 0.019(0.018, 0.021) | 0.022(0.021, 0.024) | 0.005(0.005, 0.006) | 0.059(0.057, 0.061) |
| BLR-IPCW.DGM | 0.098(0.095, 0.1) | 0.021(0.019, 0.022) | 0.023(0.022, 0.024) | 0.005(0.005, 0.006) | 0.052(0.051, 0.054) |
| MLR-IPCW | 0.1(0.097, 0.102) | 0.02(0.019, 0.022) | 0.023(0.021, 0.024) | 0.005(0.005, 0.006) | 0.051(0.049, 0.053) |
| MLR | 0.072(0.069, 0.074) | 0.017(0.015, 0.018) | 0.02(0.019, 0.021) | 0.004(0.004, 0.005) | 0.086(0.084, 0.088) |
| MLR-IPCW.m | 0.092(0.09, 0.095) | 0.019(0.018, 0.021) | 0.022(0.021, 0.024) | 0.005(0.005, 0.006) | 0.06(0.058, 0.062) |
| MLR-IPCW.DGM | 0.1(0.097, 0.102) | 0.02(0.019, 0.022) | 0.023(0.021, 0.024) | 0.005(0.005, 0.006) | 0.051(0.049, 0.053) |

[1] "SCENARIO = M2C2"

[1] "SCENARIO = M2C2"

[1] "SCENARIO = M2C2"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0.016(0.014, 0.018) | -0.002(-0.003, 0) | 0.001(0, 0.002) | -0.001(-0.002, 0) | -0.014(-0.016, -0.012) |
| BLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(-0.001, 0.002) | 0(-0.001, 0.001) | -0.001(-0.003, 0) |
| MLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(-0.001, 0.002) | 0(-0.001, 0.001) | -0.001(-0.003, 0) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.013 | -0.068 |
| AJ | -0.07(-0.073, -0.068) | -0.036(-0.038, -0.035) | -0.034(-0.036, -0.033) | -0.014(-0.015, -0.014) | -0.083(-0.084, -0.081) |
| BLR-IPCW | -0.082(-0.084, -0.08) | -0.034(-0.035, -0.033) | -0.035(-0.036, -0.033) | -0.013(-0.014, -0.012) | -0.066(-0.067, -0.064) |
| MLR-IPCW | -0.084(-0.087, -0.082) | -0.034(-0.035, -0.032) | -0.034(-0.036, -0.033) | -0.013(-0.014, -0.012) | -0.064(-0.066, -0.062) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.008 | 0.054 |
| AJ | 0.116(0.114, 0.118) | 0.021(0.02, 0.022) | 0.024(0.023, 0.025) | 0.007(0.007, 0.008) | 0.039(0.038, 0.041) |
| BLR-IPCW | 0.099(0.097, 0.101) | 0.022(0.02, 0.023) | 0.024(0.022, 0.025) | 0.008(0.007, 0.009) | 0.048(0.047, 0.05) |
| MLR-IPCW | 0.101(0.099, 0.103) | 0.021(0.02, 0.023) | 0.023(0.022, 0.025) | 0.008(0.007, 0.008) | 0.047(0.046, 0.049) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(-0.001, 0.002) | 0(-0.001, 0.001) | -0.001(-0.003, 0) |
| BLR | -0.024(-0.027, -0.022) | -0.004(-0.005, -0.003) | -0.002(-0.003, -0.001) | -0.002(-0.003, -0.001) | 0.032(0.03, 0.034) |
| BLR-IPCW.m | -0.004(-0.006, -0.001) | -0.001(-0.003, 0) | 0(-0.001, 0.002) | -0.001(-0.001, 0) | 0.005(0.004, 0.007) |
| BLR-IPCW.DGM | 0.001(-0.001, 0.003) | 0(-0.002, 0.001) | 0.001(-0.001, 0.002) | 0(-0.001, 0.001) | -0.001(-0.003, 0.001) |
| MLR-IPCW | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(-0.001, 0.002) | 0(-0.001, 0.001) | -0.001(-0.003, 0) |
| MLR | -0.024(-0.027, -0.022) | -0.004(-0.005, -0.003) | -0.002(-0.003, -0.001) | -0.002(-0.003, -0.001) | 0.032(0.03, 0.034) |
| MLR-IPCW.m | -0.004(-0.006, -0.001) | -0.001(-0.003, 0) | 0(-0.001, 0.002) | -0.001(-0.002, 0) | 0.005(0.004, 0.007) |
| MLR-IPCW.DGM | 0.001(-0.001, 0.004) | 0(-0.002, 0.001) | 0.001(-0.001, 0.002) | 0(-0.001, 0.001) | -0.001(-0.003, 0.001) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.013 | -0.068 |
| BLR-IPCW | -0.082(-0.084, -0.08) | -0.034(-0.035, -0.033) | -0.035(-0.036, -0.033) | -0.013(-0.014, -0.012) | -0.066(-0.067, -0.064) |
| BLR | -0.108(-0.11, -0.105) | -0.038(-0.039, -0.037) | -0.037(-0.039, -0.036) | -0.015(-0.015, -0.014) | -0.032(-0.034, -0.03) |
| BLR-IPCW.m | -0.087(-0.089, -0.085) | -0.035(-0.036, -0.034) | -0.035(-0.036, -0.034) | -0.013(-0.014, -0.013) | -0.059(-0.06, -0.057) |
| BLR-IPCW.DGM | -0.082(-0.085, -0.08) | -0.034(-0.035, -0.033) | -0.035(-0.036, -0.033) | -0.013(-0.014, -0.012) | -0.065(-0.067, -0.063) |
| MLR-IPCW | -0.084(-0.087, -0.082) | -0.034(-0.035, -0.032) | -0.034(-0.036, -0.033) | -0.013(-0.014, -0.012) | -0.064(-0.066, -0.062) |
| MLR | -0.108(-0.11, -0.105) | -0.038(-0.039, -0.036) | -0.037(-0.039, -0.036) | -0.015(-0.015, -0.014) | -0.032(-0.034, -0.03) |
| MLR-IPCW.m | -0.086(-0.088, -0.084) | -0.035(-0.036, -0.034) | -0.035(-0.037, -0.034) | -0.013(-0.014, -0.013) | -0.06(-0.061, -0.058) |
| MLR-IPCW.DGM | -0.084(-0.087, -0.082) | -0.034(-0.035, -0.032) | -0.034(-0.036, -0.033) | -0.013(-0.014, -0.012) | -0.064(-0.066, -0.062) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.008 | 0.054 |
| BLR-IPCW | 0.099(0.097, 0.101) | 0.022(0.02, 0.023) | 0.024(0.022, 0.025) | 0.008(0.007, 0.009) | 0.048(0.047, 0.05) |
| BLR | 0.073(0.071, 0.076) | 0.018(0.016, 0.019) | 0.021(0.02, 0.022) | 0.006(0.005, 0.007) | 0.082(0.08, 0.084) |
| BLR-IPCW.m | 0.094(0.092, 0.097) | 0.021(0.019, 0.022) | 0.023(0.022, 0.025) | 0.007(0.006, 0.008) | 0.055(0.053, 0.057) |
| BLR-IPCW.DGM | 0.099(0.096, 0.101) | 0.022(0.02, 0.023) | 0.024(0.022, 0.025) | 0.008(0.007, 0.009) | 0.049(0.047, 0.051) |
| MLR-IPCW | 0.101(0.099, 0.103) | 0.021(0.02, 0.023) | 0.023(0.022, 0.025) | 0.008(0.007, 0.008) | 0.047(0.046, 0.049) |
| MLR | 0.073(0.071, 0.076) | 0.018(0.017, 0.019) | 0.021(0.02, 0.022) | 0.006(0.005, 0.007) | 0.082(0.08, 0.084) |
| MLR-IPCW.m | 0.093(0.091, 0.096) | 0.021(0.019, 0.022) | 0.023(0.022, 0.024) | 0.007(0.006, 0.008) | 0.056(0.054, 0.058) |
| MLR-IPCW.DGM | 0.101(0.098, 0.103) | 0.021(0.02, 0.023) | 0.023(0.022, 0.025) | 0.008(0.007, 0.008) | 0.047(0.046, 0.049) |

[1] "SCENARIO = M3C2"

[1] "SCENARIO = M3C2"

[1] "SCENARIO = M3C2"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0.014(0.012, 0.017) | -0.001(-0.002, 0.001) | 0(-0.001, 0.002) | -0.003(-0.004, -0.002) | -0.011(-0.013, -0.01) |
| BLR-IPCW | 0(-0.003, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| MLR-IPCW | 0(-0.003, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.021 | -0.067 |
| AJ | -0.072(-0.074, -0.07) | -0.035(-0.037, -0.034) | -0.035(-0.036, -0.034) | -0.024(-0.025, -0.023) | -0.078(-0.08, -0.076) |
| BLR-IPCW | -0.083(-0.086, -0.081) | -0.033(-0.035, -0.032) | -0.035(-0.036, -0.034) | -0.02(-0.021, -0.019) | -0.063(-0.064, -0.061) |
| MLR-IPCW | -0.086(-0.088, -0.083) | -0.033(-0.035, -0.032) | -0.035(-0.036, -0.033) | -0.02(-0.021, -0.019) | -0.061(-0.063, -0.06) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.014 | 0.052 |
| AJ | 0.114(0.112, 0.117) | 0.022(0.021, 0.023) | 0.023(0.022, 0.024) | 0.011(0.01, 0.012) | 0.04(0.038, 0.042) |
| BLR-IPCW | 0.098(0.095, 0.1) | 0.022(0.021, 0.023) | 0.023(0.022, 0.025) | 0.013(0.012, 0.014) | 0.047(0.046, 0.049) |
| MLR-IPCW | 0.099(0.097, 0.102) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.012(0.012, 0.013) | 0.046(0.044, 0.048) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | 0(-0.003, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| BLR | -0.025(-0.027, -0.022) | -0.003(-0.004, -0.002) | -0.002(-0.004, -0.001) | -0.004(-0.005, -0.003) | 0.034(0.032, 0.036) |
| BLR-IPCW.m | -0.005(-0.007, -0.002) | -0.001(-0.002, 0.001) | 0(-0.002, 0.001) | -0.001(-0.002, 0) | 0.007(0.005, 0.008) |
| BLR-IPCW.DGM | 0(-0.003, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0(-0.002, 0.002) |
| MLR-IPCW | 0(-0.003, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0(-0.002, 0.001) |
| MLR | -0.025(-0.027, -0.022) | -0.003(-0.004, -0.002) | -0.002(-0.004, -0.001) | -0.004(-0.005, -0.003) | 0.034(0.032, 0.036) |
| MLR-IPCW.m | -0.005(-0.007, -0.002) | -0.001(-0.002, 0.001) | 0(-0.002, 0.001) | -0.001(-0.002, 0) | 0.007(0.005, 0.008) |
| MLR-IPCW.DGM | 0(-0.003, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.002) | 0(-0.001, 0.001) | 0(-0.002, 0.002) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.021 | -0.067 |
| BLR-IPCW | -0.083(-0.086, -0.081) | -0.033(-0.035, -0.032) | -0.035(-0.036, -0.034) | -0.02(-0.021, -0.019) | -0.063(-0.064, -0.061) |
| BLR | -0.108(-0.11, -0.106) | -0.037(-0.038, -0.036) | -0.038(-0.039, -0.036) | -0.023(-0.024, -0.022) | -0.029(-0.031, -0.027) |
| BLR-IPCW.m | -0.088(-0.09, -0.085) | -0.034(-0.035, -0.033) | -0.036(-0.037, -0.034) | -0.021(-0.022, -0.02) | -0.056(-0.057, -0.054) |
| BLR-IPCW.DGM | -0.084(-0.086, -0.081) | -0.033(-0.035, -0.032) | -0.035(-0.036, -0.034) | -0.02(-0.021, -0.019) | -0.062(-0.064, -0.061) |
| MLR-IPCW | -0.086(-0.088, -0.083) | -0.033(-0.035, -0.032) | -0.035(-0.036, -0.033) | -0.02(-0.021, -0.019) | -0.061(-0.063, -0.06) |
| MLR | -0.108(-0.11, -0.106) | -0.037(-0.038, -0.035) | -0.038(-0.039, -0.036) | -0.023(-0.024, -0.022) | -0.029(-0.031, -0.027) |
| MLR-IPCW.m | -0.087(-0.089, -0.085) | -0.034(-0.036, -0.033) | -0.036(-0.037, -0.034) | -0.021(-0.022, -0.02) | -0.056(-0.058, -0.055) |
| MLR-IPCW.DGM | -0.086(-0.088, -0.083) | -0.033(-0.035, -0.032) | -0.035(-0.036, -0.033) | -0.02(-0.021, -0.019) | -0.061(-0.063, -0.059) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.014 | 0.052 |
| BLR-IPCW | 0.098(0.095, 0.1) | 0.022(0.021, 0.023) | 0.023(0.022, 0.025) | 0.013(0.012, 0.014) | 0.047(0.046, 0.049) |
| BLR | 0.073(0.071, 0.075) | 0.019(0.017, 0.02) | 0.021(0.019, 0.022) | 0.009(0.008, 0.01) | 0.081(0.079, 0.083) |
| BLR-IPCW.m | 0.093(0.091, 0.096) | 0.021(0.02, 0.023) | 0.023(0.021, 0.024) | 0.011(0.01, 0.012) | 0.054(0.053, 0.056) |
| BLR-IPCW.DGM | 0.097(0.095, 0.1) | 0.022(0.021, 0.023) | 0.023(0.022, 0.025) | 0.013(0.012, 0.014) | 0.048(0.046, 0.049) |
| MLR-IPCW | 0.099(0.097, 0.102) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.012(0.012, 0.013) | 0.046(0.044, 0.048) |
| MLR | 0.073(0.07, 0.076) | 0.019(0.017, 0.02) | 0.021(0.019, 0.022) | 0.009(0.008, 0.01) | 0.081(0.079, 0.084) |
| MLR-IPCW.m | 0.092(0.09, 0.095) | 0.021(0.02, 0.023) | 0.023(0.021, 0.024) | 0.011(0.01, 0.012) | 0.055(0.053, 0.057) |
| MLR-IPCW.DGM | 0.099(0.097, 0.102) | 0.022(0.02, 0.023) | 0.023(0.022, 0.024) | 0.012(0.011, 0.013) | 0.046(0.045, 0.048) |

[1] "SCENARIO = M1C3"

[1] "SCENARIO = M1C3"

[1] "SCENARIO = M1C3"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0.061(0.059, 0.064) | -0.005(-0.006, -0.004) | 0.003(0.001, 0.004) | -0.002(-0.002, -0.001) | -0.057(-0.059, -0.056) |
| BLR-IPCW | -0.01(-0.013, -0.008) | -0.003(-0.005, -0.001) | 0(-0.002, 0.001) | -0.001(-0.002, -0.001) | 0.013(0.011, 0.015) |
| MLR-IPCW | -0.009(-0.012, -0.006) | -0.003(-0.004, -0.001) | 0(-0.002, 0.002) | -0.001(-0.002, 0) | 0.013(0.011, 0.015) |
| PV | -0.126 | 0.03 | 0.043 | 0.007 | 0.057 |
| TRUE | -0.086 | -0.035 | -0.035 | -0.01 | -0.069 |
| AJ | -0.025(-0.027, -0.023) | -0.04(-0.041, -0.039) | -0.033(-0.034, -0.031) | -0.011(-0.012, -0.011) | -0.127(-0.128, -0.125) |
| BLR-IPCW | -0.084(-0.087, -0.081) | -0.034(-0.036, -0.033) | -0.037(-0.038, -0.035) | -0.009(-0.01, -0.009) | -0.039(-0.041, -0.037) |
| MLR-IPCW | -0.089(-0.092, -0.087) | -0.033(-0.035, -0.031) | -0.036(-0.037, -0.034) | -0.009(-0.01, -0.008) | -0.034(-0.036, -0.032) |
| PV | -0.212 | -0.005 | 0.007 | -0.003 | -0.012 |
| TRUE | 0.1 | 0.023 | 0.023 | 0.006 | 0.055 |
| AJ | 0.161(0.159, 0.164) | 0.017(0.016, 0.019) | 0.026(0.024, 0.027) | 0.004(0.004, 0.005) | -0.002(-0.004, -0.001) |
| BLR-IPCW | 0.082(0.079, 0.085) | 0.017(0.015, 0.019) | 0.023(0.022, 0.025) | 0.004(0.003, 0.004) | 0.05(0.048, 0.052) |
| MLR-IPCW | 0.09(0.087, 0.093) | 0.016(0.015, 0.018) | 0.023(0.021, 0.024) | 0.004(0.003, 0.004) | 0.045(0.043, 0.047) |
| PV | -0.026 | 0.052 | 0.066 | 0.013 | 0.112 |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | -0.01(-0.013, -0.008) | -0.003(-0.005, -0.001) | 0(-0.002, 0.001) | -0.001(-0.002, -0.001) | 0.013(0.011, 0.015) |
| BLR | -0.027(-0.029, -0.025) | -0.005(-0.006, -0.004) | -0.002(-0.004, -0.001) | -0.001(-0.002, -0.001) | 0.036(0.034, 0.038) |
| BLR-IPCW.m | -0.011(-0.013, -0.008) | -0.003(-0.005, -0.002) | -0.001(-0.002, 0.001) | -0.001(-0.001, 0) | 0.016(0.014, 0.017) |
| BLR-IPCW.DGM | -0.01(-0.013, -0.007) | -0.003(-0.005, -0.001) | 0(-0.002, 0.001) | -0.001(-0.002, -0.001) | 0.013(0.011, 0.015) |
| MLR-IPCW | -0.009(-0.012, -0.006) | -0.003(-0.004, -0.001) | 0(-0.002, 0.002) | -0.001(-0.002, 0) | 0.013(0.011, 0.015) |
| MLR | -0.027(-0.029, -0.025) | -0.005(-0.006, -0.004) | -0.002(-0.004, -0.001) | -0.001(-0.002, -0.001) | 0.036(0.034, 0.038) |
| MLR-IPCW.m | -0.011(-0.013, -0.008) | -0.004(-0.005, -0.002) | -0.001(-0.002, 0.001) | -0.001(-0.002, 0) | 0.016(0.014, 0.018) |
| MLR-IPCW.DGM | -0.009(-0.012, -0.006) | -0.003(-0.004, -0.001) | 0(-0.002, 0.002) | -0.001(-0.002, 0) | 0.013(0.011, 0.015) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.01 | -0.069 |
| BLR-IPCW | -0.084(-0.087, -0.081) | -0.034(-0.036, -0.033) | -0.037(-0.038, -0.035) | -0.009(-0.01, -0.009) | -0.039(-0.041, -0.037) |
| BLR | -0.101(-0.103, -0.098) | -0.036(-0.038, -0.035) | -0.039(-0.04, -0.038) | -0.009(-0.01, -0.009) | -0.016(-0.017, -0.014) |
| BLR-IPCW.m | -0.084(-0.087, -0.082) | -0.034(-0.036, -0.033) | -0.037(-0.038, -0.036) | -0.009(-0.01, -0.008) | -0.036(-0.038, -0.034) |
| BLR-IPCW.DGM | -0.084(-0.087, -0.081) | -0.034(-0.036, -0.033) | -0.037(-0.038, -0.035) | -0.009(-0.01, -0.009) | -0.039(-0.041, -0.037) |
| MLR-IPCW | -0.089(-0.092, -0.087) | -0.033(-0.035, -0.031) | -0.036(-0.037, -0.034) | -0.009(-0.01, -0.008) | -0.034(-0.036, -0.032) |
| MLR | -0.101(-0.103, -0.098) | -0.036(-0.038, -0.035) | -0.039(-0.04, -0.037) | -0.009(-0.01, -0.009) | -0.016(-0.018, -0.014) |
| MLR-IPCW.m | -0.084(-0.086, -0.081) | -0.035(-0.036, -0.033) | -0.037(-0.039, -0.036) | -0.009(-0.01, -0.008) | -0.037(-0.038, -0.035) |
| MLR-IPCW.DGM | -0.089(-0.092, -0.087) | -0.033(-0.035, -0.031) | -0.036(-0.037, -0.034) | -0.009(-0.01, -0.008) | -0.034(-0.036, -0.032) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.006 | 0.055 |
| BLR-IPCW | 0.082(0.079, 0.085) | 0.017(0.015, 0.019) | 0.023(0.022, 0.025) | 0.004(0.003, 0.004) | 0.05(0.048, 0.052) |
| BLR | 0.065(0.063, 0.068) | 0.015(0.013, 0.016) | 0.021(0.02, 0.022) | 0.004(0.003, 0.004) | 0.073(0.072, 0.075) |
| BLR-IPCW.m | 0.082(0.08, 0.085) | 0.016(0.015, 0.018) | 0.023(0.021, 0.024) | 0.004(0.003, 0.005) | 0.053(0.051, 0.055) |
| BLR-IPCW.DGM | 0.082(0.079, 0.085) | 0.017(0.015, 0.019) | 0.023(0.022, 0.025) | 0.004(0.003, 0.004) | 0.05(0.048, 0.052) |
| MLR-IPCW | 0.09(0.087, 0.093) | 0.016(0.015, 0.018) | 0.023(0.021, 0.024) | 0.004(0.003, 0.004) | 0.045(0.043, 0.047) |
| MLR | 0.065(0.063, 0.068) | 0.015(0.013, 0.016) | 0.021(0.02, 0.022) | 0.004(0.003, 0.004) | 0.073(0.072, 0.075) |
| MLR-IPCW.m | 0.081(0.079, 0.084) | 0.016(0.015, 0.018) | 0.023(0.021, 0.024) | 0.004(0.004, 0.005) | 0.054(0.052, 0.055) |
| MLR-IPCW.DGM | 0.09(0.087, 0.093) | 0.016(0.015, 0.018) | 0.023(0.021, 0.024) | 0.004(0.003, 0.004) | 0.045(0.043, 0.047) |

[1] "SCENARIO = M2C3"

[1] "SCENARIO = M2C3"

[1] "SCENARIO = M2C3"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0.063(0.061, 0.065) | -0.005(-0.006, -0.003) | 0.003(0.001, 0.004) | -0.003(-0.004, -0.002) | -0.058(-0.06, -0.056) |
| BLR-IPCW | -0.007(-0.01, -0.004) | -0.002(-0.003, 0) | -0.002(-0.003, 0) | -0.001(-0.002, 0) | 0.009(0.007, 0.011) |
| MLR-IPCW | -0.006(-0.009, -0.003) | -0.001(-0.003, 0) | -0.001(-0.003, 0) | -0.001(-0.002, 0) | 0.009(0.007, 0.011) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.013 | -0.068 |
| AJ | -0.024(-0.026, -0.021) | -0.039(-0.041, -0.038) | -0.033(-0.034, -0.031) | -0.017(-0.017, -0.016) | -0.126(-0.128, -0.124) |
| BLR-IPCW | -0.081(-0.083, -0.078) | -0.033(-0.034, -0.031) | -0.038(-0.04, -0.036) | -0.011(-0.012, -0.01) | -0.041(-0.043, -0.039) |
| MLR-IPCW | -0.086(-0.089, -0.083) | -0.032(-0.033, -0.03) | -0.037(-0.039, -0.035) | -0.011(-0.012, -0.01) | -0.036(-0.038, -0.034) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.008 | 0.054 |
| AJ | 0.163(0.16, 0.165) | 0.018(0.017, 0.019) | 0.026(0.024, 0.027) | 0.005(0.004, 0.006) | -0.004(-0.006, -0.002) |
| BLR-IPCW | 0.085(0.082, 0.089) | 0.018(0.016, 0.02) | 0.022(0.02, 0.024) | 0.006(0.005, 0.007) | 0.045(0.043, 0.047) |
| MLR-IPCW | 0.093(0.09, 0.096) | 0.018(0.016, 0.019) | 0.021(0.02, 0.023) | 0.005(0.005, 0.006) | 0.041(0.039, 0.043) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | -0.007(-0.01, -0.004) | -0.002(-0.003, 0) | -0.002(-0.003, 0) | -0.001(-0.002, 0) | 0.009(0.007, 0.011) |
| BLR | -0.025(-0.028, -0.023) | -0.004(-0.006, -0.003) | -0.002(-0.004, -0.001) | -0.001(-0.002, -0.001) | 0.033(0.031, 0.035) |
| BLR-IPCW.m | -0.009(-0.012, -0.007) | -0.003(-0.004, -0.001) | -0.001(-0.002, 0.001) | -0.001(-0.001, 0) | 0.013(0.012, 0.015) |
| BLR-IPCW.DGM | -0.007(-0.01, -0.004) | -0.002(-0.003, 0) | -0.002(-0.003, 0) | -0.001(-0.002, 0) | 0.009(0.007, 0.011) |
| MLR-IPCW | -0.006(-0.009, -0.003) | -0.001(-0.003, 0) | -0.001(-0.003, 0) | -0.001(-0.002, 0) | 0.009(0.007, 0.011) |
| MLR | -0.025(-0.028, -0.023) | -0.004(-0.006, -0.003) | -0.002(-0.004, -0.001) | -0.001(-0.002, -0.001) | 0.033(0.031, 0.035) |
| MLR-IPCW.m | -0.009(-0.012, -0.007) | -0.003(-0.004, -0.001) | -0.001(-0.002, 0.001) | -0.001(-0.001, 0) | 0.013(0.012, 0.015) |
| MLR-IPCW.DGM | -0.006(-0.009, -0.003) | -0.001(-0.003, 0) | -0.001(-0.003, 0) | -0.001(-0.002, 0) | 0.009(0.007, 0.011) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.013 | -0.068 |
| BLR-IPCW | -0.081(-0.083, -0.078) | -0.033(-0.034, -0.031) | -0.038(-0.04, -0.036) | -0.011(-0.012, -0.01) | -0.041(-0.043, -0.039) |
| BLR | -0.099(-0.101, -0.096) | -0.035(-0.036, -0.034) | -0.039(-0.04, -0.037) | -0.012(-0.012, -0.011) | -0.017(-0.019, -0.015) |
| BLR-IPCW.m | -0.083(-0.085, -0.08) | -0.034(-0.035, -0.032) | -0.037(-0.038, -0.035) | -0.011(-0.012, -0.01) | -0.037(-0.039, -0.035) |
| BLR-IPCW.DGM | -0.08(-0.083, -0.078) | -0.033(-0.034, -0.031) | -0.038(-0.04, -0.036) | -0.011(-0.012, -0.01) | -0.041(-0.043, -0.039) |
| MLR-IPCW | -0.086(-0.089, -0.083) | -0.032(-0.033, -0.03) | -0.037(-0.039, -0.035) | -0.011(-0.012, -0.01) | -0.036(-0.038, -0.034) |
| MLR | -0.099(-0.101, -0.096) | -0.035(-0.037, -0.034) | -0.039(-0.04, -0.037) | -0.012(-0.012, -0.011) | -0.017(-0.019, -0.015) |
| MLR-IPCW.m | -0.082(-0.085, -0.08) | -0.034(-0.035, -0.032) | -0.037(-0.038, -0.036) | -0.011(-0.012, -0.01) | -0.038(-0.039, -0.036) |
| MLR-IPCW.DGM | -0.086(-0.089, -0.083) | -0.032(-0.033, -0.03) | -0.037(-0.039, -0.035) | -0.011(-0.012, -0.01) | -0.036(-0.038, -0.034) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.008 | 0.054 |
| BLR-IPCW | 0.085(0.082, 0.089) | 0.018(0.016, 0.02) | 0.022(0.02, 0.024) | 0.006(0.005, 0.007) | 0.045(0.043, 0.047) |
| BLR | 0.067(0.065, 0.07) | 0.016(0.014, 0.017) | 0.021(0.02, 0.023) | 0.005(0.004, 0.006) | 0.069(0.067, 0.071) |
| BLR-IPCW.m | 0.083(0.081, 0.086) | 0.017(0.016, 0.019) | 0.023(0.021, 0.024) | 0.006(0.005, 0.006) | 0.049(0.048, 0.051) |
| BLR-IPCW.DGM | 0.086(0.082, 0.089) | 0.018(0.016, 0.02) | 0.022(0.02, 0.024) | 0.006(0.005, 0.007) | 0.045(0.043, 0.047) |
| MLR-IPCW | 0.093(0.09, 0.096) | 0.018(0.016, 0.019) | 0.021(0.02, 0.023) | 0.005(0.005, 0.006) | 0.041(0.039, 0.043) |
| MLR | 0.067(0.065, 0.07) | 0.016(0.014, 0.017) | 0.021(0.02, 0.023) | 0.005(0.004, 0.006) | 0.069(0.067, 0.071) |
| MLR-IPCW.m | 0.083(0.08, 0.085) | 0.017(0.016, 0.019) | 0.023(0.021, 0.024) | 0.006(0.005, 0.006) | 0.05(0.048, 0.051) |
| MLR-IPCW.DGM | 0.093(0.09, 0.096) | 0.018(0.016, 0.019) | 0.021(0.02, 0.023) | 0.005(0.005, 0.006) | 0.041(0.039, 0.043) |

[1] "SCENARIO = M3C3"

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[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| AJ | 0.061(0.058, 0.063) | -0.003(-0.004, -0.001) | 0.002(0.001, 0.004) | -0.011(-0.012, -0.01) | -0.049(-0.051, -0.048) |
| BLR-IPCW | -0.009(-0.012, -0.007) | -0.001(-0.003, 0) | 0(-0.002, 0.002) | -0.003(-0.004, -0.002) | 0.012(0.01, 0.013) |
| MLR-IPCW | -0.008(-0.011, -0.006) | -0.001(-0.002, 0.001) | 0(-0.001, 0.002) | -0.002(-0.003, -0.001) | 0.012(0.01, 0.013) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.021 | -0.067 |
| AJ | -0.026(-0.028, -0.024) | -0.037(-0.039, -0.036) | -0.033(-0.035, -0.032) | -0.033(-0.034, -0.032) | -0.116(-0.118, -0.114) |
| BLR-IPCW | -0.083(-0.086, -0.08) | -0.032(-0.034, -0.03) | -0.036(-0.038, -0.035) | -0.016(-0.017, -0.015) | -0.037(-0.039, -0.035) |
| MLR-IPCW | -0.088(-0.091, -0.086) | -0.031(-0.032, -0.03) | -0.035(-0.037, -0.034) | -0.016(-0.017, -0.015) | -0.033(-0.035, -0.031) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.014 | 0.052 |
| AJ | 0.161(0.158, 0.163) | 0.02(0.019, 0.021) | 0.025(0.024, 0.027) | 0.003(0.002, 0.003) | 0.002(0.001, 0.004) |
| BLR-IPCW | 0.083(0.08, 0.086) | 0.019(0.017, 0.021) | 0.024(0.022, 0.025) | 0.006(0.005, 0.007) | 0.046(0.044, 0.048) |
| MLR-IPCW | 0.09(0.087, 0.093) | 0.018(0.016, 0.02) | 0.023(0.021, 0.024) | 0.006(0.005, 0.007) | 0.042(0.04, 0.044) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | p.true1 | p.true2 | p.true3 | p.true4 | p.true5 |
| TRUE | 0 | 0 | 0 | 0 | 0 |
| BLR-IPCW | -0.009(-0.012, -0.007) | -0.001(-0.003, 0) | 0(-0.002, 0.002) | -0.003(-0.004, -0.002) | 0.012(0.01, 0.013) |
| BLR | -0.026(-0.028, -0.024) | -0.003(-0.004, -0.001) | -0.002(-0.004, -0.001) | -0.003(-0.004, -0.003) | 0.034(0.033, 0.036) |
| BLR-IPCW.m | -0.01(-0.013, -0.008) | -0.001(-0.002, 0) | -0.001(-0.002, 0.001) | -0.002(-0.003, -0.001) | 0.014(0.013, 0.016) |
| BLR-IPCW.DGM | -0.009(-0.012, -0.007) | -0.001(-0.003, 0) | 0(-0.002, 0.002) | -0.003(-0.004, -0.002) | 0.012(0.01, 0.014) |
| MLR-IPCW | -0.008(-0.011, -0.006) | -0.001(-0.002, 0.001) | 0(-0.001, 0.002) | -0.002(-0.003, -0.001) | 0.012(0.01, 0.013) |
| MLR | -0.026(-0.028, -0.024) | -0.003(-0.004, -0.001) | -0.002(-0.004, -0.001) | -0.003(-0.004, -0.003) | 0.034(0.033, 0.036) |
| MLR-IPCW.m | -0.01(-0.013, -0.008) | -0.001(-0.002, 0) | -0.001(-0.002, 0.001) | -0.002(-0.003, -0.001) | 0.014(0.013, 0.016) |
| MLR-IPCW.DGM | -0.009(-0.011, -0.006) | -0.001(-0.002, 0.001) | 0(-0.001, 0.002) | -0.002(-0.003, -0.001) | 0.012(0.01, 0.013) |
| TRUE | -0.086 | -0.035 | -0.035 | -0.021 | -0.067 |
| BLR-IPCW | -0.083(-0.086, -0.08) | -0.032(-0.034, -0.03) | -0.036(-0.038, -0.035) | -0.016(-0.017, -0.015) | -0.037(-0.039, -0.035) |
| BLR | -0.1(-0.102, -0.097) | -0.034(-0.035, -0.032) | -0.039(-0.04, -0.037) | -0.017(-0.018, -0.016) | -0.014(-0.016, -0.012) |
| BLR-IPCW.m | -0.084(-0.086, -0.081) | -0.032(-0.033, -0.031) | -0.037(-0.038, -0.036) | -0.016(-0.017, -0.015) | -0.034(-0.036, -0.033) |
| BLR-IPCW.DGM | -0.083(-0.086, -0.08) | -0.032(-0.034, -0.03) | -0.036(-0.038, -0.035) | -0.016(-0.017, -0.015) | -0.037(-0.039, -0.035) |
| MLR-IPCW | -0.088(-0.091, -0.086) | -0.031(-0.032, -0.03) | -0.035(-0.037, -0.034) | -0.016(-0.017, -0.015) | -0.033(-0.035, -0.031) |
| MLR | -0.1(-0.102, -0.097) | -0.034(-0.035, -0.032) | -0.039(-0.04, -0.037) | -0.017(-0.018, -0.016) | -0.014(-0.016, -0.012) |
| MLR-IPCW.m | -0.083(-0.086, -0.081) | -0.032(-0.033, -0.031) | -0.037(-0.038, -0.036) | -0.016(-0.017, -0.015) | -0.035(-0.037, -0.033) |
| MLR-IPCW.DGM | -0.088(-0.091, -0.086) | -0.031(-0.032, -0.03) | -0.035(-0.037, -0.034) | -0.016(-0.017, -0.015) | -0.033(-0.035, -0.031) |
| TRUE | 0.1 | 0.023 | 0.023 | 0.014 | 0.052 |
| BLR-IPCW | 0.083(0.08, 0.086) | 0.019(0.017, 0.021) | 0.024(0.022, 0.025) | 0.006(0.005, 0.007) | 0.046(0.044, 0.048) |
| BLR | 0.066(0.064, 0.069) | 0.017(0.016, 0.019) | 0.021(0.02, 0.023) | 0.005(0.005, 0.006) | 0.069(0.067, 0.071) |
| BLR-IPCW.m | 0.082(0.08, 0.084) | 0.019(0.018, 0.02) | 0.023(0.021, 0.024) | 0.006(0.006, 0.007) | 0.049(0.047, 0.05) |
| BLR-IPCW.DGM | 0.083(0.08, 0.086) | 0.019(0.017, 0.021) | 0.024(0.022, 0.025) | 0.006(0.005, 0.007) | 0.046(0.044, 0.048) |
| MLR-IPCW | 0.09(0.087, 0.093) | 0.018(0.016, 0.02) | 0.023(0.021, 0.024) | 0.006(0.005, 0.007) | 0.042(0.04, 0.044) |
| MLR | 0.066(0.064, 0.069) | 0.017(0.016, 0.019) | 0.021(0.02, 0.023) | 0.005(0.005, 0.006) | 0.069(0.067, 0.071) |
| MLR-IPCW.m | 0.081(0.079, 0.084) | 0.019(0.018, 0.02) | 0.023(0.022, 0.024) | 0.006(0.006, 0.007) | 0.049(0.047, 0.051) |
| MLR-IPCW.DGM | 0.09(0.087, 0.093) | 0.018(0.016, 0.02) | 0.023(0.021, 0.024) | 0.006(0.005, 0.007) | 0.042(0.04, 0.044) |