TEMP\_summarise\_large\_sample\_M1C1

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24/11/2022

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

##   
## Attaching package: 'dplyr'

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

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

##   
## Attaching package: 'mice'

## 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 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

## Loading required package: foreach

## Loading required package: iterators

## Loading required package: parallel

##   
## 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"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0(-0.026, 0.025) | -0.001(-0.015, 0.014) | 0(-0.014, 0.016) | 0(-0.008, 0.009) | 0(-0.019, 0.022) |
| BLR-IPCW | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.007, 0.009) | 0(-0.02, 0.023) |
| MLR-IPCW | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.007, 0.009) | 0(-0.02, 0.023) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.067) |
| AJ | -0.087(-0.112, -0.061) | -0.035(-0.049, -0.021) | -0.035(-0.05, -0.02) | -0.009(-0.017, -0.001) | -0.069(-0.089, -0.047) |
| BLR-IPCW | -0.088(-0.117, -0.061) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.07(-0.09, -0.048) |
| MLR-IPCW | -0.086(-0.115, -0.059) | -0.036(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.071(-0.091, -0.049) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.006(0.006, 0.006) | 0.055(0.053, 0.057) |
| AJ | 0.1(0.074, 0.126) | 0.022(0.008, 0.036) | 0.023(0.009, 0.039) | 0.006(-0.002, 0.015) | 0.055(0.036, 0.077) |
| BLR-IPCW | 0.1(0.071, 0.127) | 0.022(0.008, 0.039) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.057(0.037, 0.08) |
| MLR-IPCW | 0.099(0.071, 0.126) | 0.022(0.008, 0.039) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.058(0.037, 0.081) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.007, 0.009) | 0(-0.02, 0.023) |
| BLR | -0.024(-0.053, 0.004) | -0.004(-0.017, 0.012) | -0.002(-0.016, 0.013) | -0.001(-0.008, 0.008) | 0.03(0.008, 0.055) |
| BLR-IPCW.m | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.008, 0.009) | 0(-0.02, 0.023) |
| BLR-IPCW.DGM | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.008, 0.009) | 0(-0.02, 0.023) |
| MLR-IPCW | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.007, 0.009) | 0(-0.02, 0.023) |
| MLR | -0.024(-0.053, 0.004) | -0.004(-0.017, 0.012) | -0.002(-0.016, 0.013) | -0.001(-0.008, 0.008) | 0.03(0.008, 0.055) |
| MLR-IPCW.m | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.008, 0.009) | 0(-0.02, 0.023) |
| MLR-IPCW.DGM | 0(-0.029, 0.027) | -0.001(-0.015, 0.016) | 0(-0.015, 0.016) | 0(-0.008, 0.009) | 0(-0.02, 0.023) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.067) |
| BLR-IPCW | -0.088(-0.117, -0.061) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.07(-0.09, -0.048) |
| BLR | -0.111(-0.14, -0.083) | -0.039(-0.052, -0.023) | -0.037(-0.052, -0.022) | -0.01(-0.018, -0.002) | -0.041(-0.063, -0.016) |
| BLR-IPCW.m | -0.088(-0.116, -0.06) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.07(-0.091, -0.048) |
| BLR-IPCW.DGM | -0.088(-0.117, -0.06) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.07(-0.091, -0.047) |
| MLR-IPCW | -0.086(-0.115, -0.059) | -0.036(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.071(-0.091, -0.049) |
| MLR | -0.111(-0.14, -0.083) | -0.039(-0.052, -0.023) | -0.037(-0.052, -0.022) | -0.01(-0.018, -0.002) | -0.041(-0.063, -0.016) |
| MLR-IPCW.m | -0.086(-0.115, -0.059) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.071(-0.091, -0.05) |
| MLR-IPCW.DGM | -0.087(-0.116, -0.059) | -0.036(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.01(-0.017, -0.001) | -0.071(-0.092, -0.049) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.006(0.006, 0.006) | 0.055(0.053, 0.057) |
| BLR-IPCW | 0.1(0.071, 0.127) | 0.022(0.008, 0.039) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.057(0.037, 0.08) |
| BLR | 0.077(0.047, 0.104) | 0.019(0.005, 0.034) | 0.021(0.006, 0.036) | 0.005(-0.002, 0.014) | 0.086(0.064, 0.111) |
| BLR-IPCW.m | 0.1(0.071, 0.127) | 0.022(0.008, 0.039) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.057(0.036, 0.08) |
| BLR-IPCW.DGM | 0.1(0.071, 0.128) | 0.022(0.008, 0.038) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.057(0.036, 0.079) |
| MLR-IPCW | 0.099(0.071, 0.126) | 0.022(0.008, 0.039) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.058(0.037, 0.081) |
| MLR | 0.077(0.047, 0.104) | 0.019(0.005, 0.034) | 0.021(0.006, 0.036) | 0.005(-0.002, 0.014) | 0.086(0.064, 0.111) |
| MLR-IPCW.m | 0.099(0.07, 0.126) | 0.022(0.008, 0.039) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.058(0.037, 0.081) |
| MLR-IPCW.DGM | 0.099(0.07, 0.127) | 0.022(0.008, 0.039) | 0.023(0.008, 0.039) | 0.006(-0.001, 0.015) | 0.058(0.037, 0.08) |

[1] "SCENARIO = M2C1"

[1] "SCENARIO = M2C1"

[1] "SCENARIO = M2C1"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0(-0.025, 0.026) | 0(-0.014, 0.014) | 0(-0.014, 0.016) | 0(-0.008, 0.01) | 0(-0.021, 0.019) |
| BLR-IPCW | 0(-0.028, 0.028) | 0(-0.015, 0.016) | 0(-0.014, 0.016) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| MLR-IPCW | 0(-0.028, 0.028) | 0(-0.015, 0.016) | 0(-0.014, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.013(-0.014, -0.013) | -0.068(-0.07, -0.066) |
| AJ | -0.086(-0.111, -0.061) | -0.035(-0.049, -0.02) | -0.035(-0.049, -0.019) | -0.013(-0.021, -0.003) | -0.069(-0.089, -0.048) |
| BLR-IPCW | -0.087(-0.115, -0.06) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.07(-0.09, -0.048) |
| MLR-IPCW | -0.086(-0.114, -0.059) | -0.035(-0.051, -0.019) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.071(-0.091, -0.049) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.008(0.008, 0.009) | 0.054(0.052, 0.055) |
| AJ | 0.1(0.075, 0.126) | 0.022(0.009, 0.037) | 0.023(0.009, 0.039) | 0.009(0.001, 0.019) | 0.053(0.032, 0.073) |
| BLR-IPCW | 0.1(0.073, 0.128) | 0.022(0.007, 0.038) | 0.023(0.008, 0.039) | 0.009(0, 0.019) | 0.055(0.034, 0.076) |
| MLR-IPCW | 0.1(0.072, 0.127) | 0.022(0.007, 0.038) | 0.023(0.008, 0.04) | 0.009(0, 0.019) | 0.055(0.035, 0.077) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | 0(-0.028, 0.028) | 0(-0.015, 0.016) | 0(-0.014, 0.016) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| BLR | -0.022(-0.051, 0.005) | -0.003(-0.017, 0.012) | -0.002(-0.016, 0.013) | -0.001(-0.009, 0.009) | 0.029(0.007, 0.053) |
| BLR-IPCW.m | 0(-0.028, 0.027) | 0(-0.015, 0.015) | 0(-0.014, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| BLR-IPCW.DGM | 0(-0.029, 0.027) | 0(-0.015, 0.015) | 0(-0.014, 0.016) | 0(-0.009, 0.011) | 0(-0.021, 0.022) |
| MLR-IPCW | 0(-0.028, 0.028) | 0(-0.015, 0.016) | 0(-0.014, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| MLR | -0.022(-0.051, 0.005) | -0.003(-0.017, 0.012) | -0.002(-0.016, 0.013) | -0.001(-0.009, 0.009) | 0.029(0.007, 0.053) |
| MLR-IPCW.m | 0(-0.028, 0.028) | 0(-0.015, 0.015) | 0(-0.014, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| MLR-IPCW.DGM | 0(-0.029, 0.027) | 0(-0.015, 0.015) | 0(-0.014, 0.016) | 0(-0.009, 0.011) | 0(-0.021, 0.022) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.013(-0.014, -0.013) | -0.068(-0.07, -0.066) |
| BLR-IPCW | -0.087(-0.115, -0.06) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.07(-0.09, -0.048) |
| BLR | -0.11(-0.139, -0.082) | -0.038(-0.052, -0.023) | -0.037(-0.051, -0.022) | -0.015(-0.023, -0.005) | -0.04(-0.064, -0.017) |
| BLR-IPCW.m | -0.087(-0.116, -0.06) | -0.035(-0.05, -0.02) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.07(-0.09, -0.048) |
| BLR-IPCW.DGM | -0.087(-0.117, -0.059) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.07(-0.091, -0.048) |
| MLR-IPCW | -0.086(-0.114, -0.059) | -0.035(-0.051, -0.019) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.071(-0.091, -0.049) |
| MLR | -0.11(-0.139, -0.082) | -0.038(-0.052, -0.023) | -0.037(-0.051, -0.022) | -0.015(-0.023, -0.005) | -0.04(-0.064, -0.017) |
| MLR-IPCW.m | -0.086(-0.114, -0.059) | -0.035(-0.05, -0.02) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.071(-0.091, -0.049) |
| MLR-IPCW.DGM | -0.086(-0.116, -0.058) | -0.035(-0.05, -0.019) | -0.035(-0.05, -0.019) | -0.013(-0.022, -0.003) | -0.071(-0.092, -0.049) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.008(0.008, 0.009) | 0.054(0.052, 0.055) |
| BLR-IPCW | 0.1(0.073, 0.128) | 0.022(0.007, 0.038) | 0.023(0.008, 0.039) | 0.009(0, 0.019) | 0.055(0.034, 0.076) |
| BLR | 0.078(0.048, 0.105) | 0.019(0.005, 0.034) | 0.021(0.006, 0.036) | 0.008(-0.001, 0.017) | 0.084(0.061, 0.108) |
| BLR-IPCW.m | 0.101(0.072, 0.128) | 0.022(0.007, 0.038) | 0.023(0.008, 0.04) | 0.009(0, 0.019) | 0.055(0.034, 0.076) |
| BLR-IPCW.DGM | 0.1(0.072, 0.128) | 0.022(0.008, 0.038) | 0.023(0.008, 0.039) | 0.009(0, 0.019) | 0.055(0.034, 0.077) |
| MLR-IPCW | 0.1(0.072, 0.127) | 0.022(0.007, 0.038) | 0.023(0.008, 0.04) | 0.009(0, 0.019) | 0.055(0.035, 0.077) |
| MLR | 0.078(0.048, 0.105) | 0.019(0.005, 0.034) | 0.021(0.006, 0.036) | 0.008(-0.001, 0.017) | 0.084(0.061, 0.108) |
| MLR-IPCW.m | 0.1(0.071, 0.127) | 0.022(0.007, 0.038) | 0.023(0.008, 0.04) | 0.009(0, 0.019) | 0.055(0.035, 0.077) |
| MLR-IPCW.DGM | 0.1(0.071, 0.127) | 0.022(0.008, 0.038) | 0.023(0.008, 0.039) | 0.009(0, 0.019) | 0.056(0.035, 0.078) |

[1] "SCENARIO = M3C1"

[1] "SCENARIO = M3C1"

[1] "SCENARIO = M3C1"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0(-0.026, 0.026) | 0(-0.014, 0.015) | 0.001(-0.014, 0.016) | 0(-0.011, 0.012) | 0(-0.021, 0.019) |
| BLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.014, 0.017) | 0(-0.012, 0.013) | 0(-0.02, 0.02) |
| MLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.013, 0.017) | 0(-0.012, 0.013) | 0(-0.02, 0.02) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.021(-0.022, -0.021) | -0.067(-0.068, -0.065) |
| AJ | -0.087(-0.113, -0.06) | -0.035(-0.049, -0.02) | -0.035(-0.049, -0.019) | -0.022(-0.033, -0.01) | -0.067(-0.088, -0.048) |
| BLR-IPCW | -0.088(-0.116, -0.059) | -0.034(-0.049, -0.017) | -0.035(-0.049, -0.018) | -0.022(-0.035, -0.009) | -0.068(-0.088, -0.048) |
| MLR-IPCW | -0.087(-0.115, -0.059) | -0.035(-0.049, -0.017) | -0.035(-0.049, -0.018) | -0.022(-0.035, -0.009) | -0.069(-0.089, -0.048) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.014(0.013, 0.014) | 0.052(0.05, 0.053) |
| AJ | 0.1(0.074, 0.126) | 0.023(0.009, 0.037) | 0.024(0.009, 0.039) | 0.014(0.003, 0.026) | 0.051(0.031, 0.07) |
| BLR-IPCW | 0.1(0.073, 0.128) | 0.023(0.009, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.033, 0.072) |
| MLR-IPCW | 0.099(0.072, 0.127) | 0.023(0.009, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.033, 0.073) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.014, 0.017) | 0(-0.012, 0.013) | 0(-0.02, 0.02) |
| BLR | -0.022(-0.051, 0.006) | -0.002(-0.017, 0.014) | -0.002(-0.015, 0.015) | -0.003(-0.014, 0.009) | 0.029(0.006, 0.052) |
| BLR-IPCW.m | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.014, 0.017) | 0(-0.012, 0.013) | 0(-0.02, 0.02) |
| BLR-IPCW.DGM | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.014, 0.017) | 0(-0.012, 0.013) | 0(-0.02, 0.021) |
| MLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.013, 0.017) | 0(-0.012, 0.013) | 0(-0.02, 0.02) |
| MLR | -0.022(-0.051, 0.006) | -0.002(-0.017, 0.014) | -0.002(-0.015, 0.015) | -0.003(-0.014, 0.009) | 0.029(0.006, 0.052) |
| MLR-IPCW.m | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.014, 0.017) | 0(-0.012, 0.013) | 0(-0.02, 0.02) |
| MLR-IPCW.DGM | -0.001(-0.028, 0.027) | 0(-0.014, 0.017) | 0.001(-0.013, 0.017) | 0(-0.012, 0.013) | 0(-0.021, 0.021) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.021(-0.022, -0.021) | -0.067(-0.068, -0.065) |
| BLR-IPCW | -0.088(-0.116, -0.059) | -0.034(-0.049, -0.017) | -0.035(-0.049, -0.018) | -0.022(-0.035, -0.009) | -0.068(-0.088, -0.048) |
| BLR | -0.109(-0.138, -0.082) | -0.037(-0.052, -0.021) | -0.037(-0.05, -0.021) | -0.025(-0.036, -0.013) | -0.039(-0.062, -0.016) |
| BLR-IPCW.m | -0.088(-0.116, -0.06) | -0.035(-0.049, -0.018) | -0.035(-0.049, -0.018) | -0.022(-0.034, -0.009) | -0.068(-0.088, -0.047) |
| BLR-IPCW.DGM | -0.088(-0.116, -0.06) | -0.035(-0.049, -0.017) | -0.035(-0.049, -0.018) | -0.022(-0.034, -0.009) | -0.068(-0.089, -0.047) |
| MLR-IPCW | -0.087(-0.115, -0.059) | -0.035(-0.049, -0.017) | -0.035(-0.049, -0.018) | -0.022(-0.035, -0.009) | -0.069(-0.089, -0.048) |
| MLR | -0.109(-0.138, -0.082) | -0.037(-0.052, -0.021) | -0.037(-0.05, -0.021) | -0.025(-0.036, -0.013) | -0.039(-0.062, -0.016) |
| MLR-IPCW.m | -0.087(-0.115, -0.059) | -0.035(-0.049, -0.018) | -0.035(-0.049, -0.018) | -0.022(-0.035, -0.009) | -0.069(-0.089, -0.048) |
| MLR-IPCW.DGM | -0.087(-0.115, -0.06) | -0.035(-0.049, -0.018) | -0.035(-0.049, -0.018) | -0.022(-0.035, -0.009) | -0.069(-0.089, -0.048) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.014(0.013, 0.014) | 0.052(0.05, 0.053) |
| BLR-IPCW | 0.1(0.073, 0.128) | 0.023(0.009, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.033, 0.072) |
| BLR | 0.078(0.05, 0.106) | 0.02(0.006, 0.037) | 0.021(0.007, 0.037) | 0.011(0, 0.023) | 0.082(0.059, 0.105) |
| BLR-IPCW.m | 0.1(0.072, 0.128) | 0.023(0.009, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.033, 0.073) |
| BLR-IPCW.DGM | 0.1(0.073, 0.127) | 0.023(0.008, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.032, 0.073) |
| MLR-IPCW | 0.099(0.072, 0.127) | 0.023(0.009, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.033, 0.073) |
| MLR | 0.078(0.05, 0.106) | 0.02(0.006, 0.037) | 0.021(0.007, 0.037) | 0.011(0, 0.023) | 0.082(0.059, 0.105) |
| MLR-IPCW.m | 0.099(0.072, 0.127) | 0.023(0.009, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.033, 0.073) |
| MLR-IPCW.DGM | 0.099(0.072, 0.127) | 0.023(0.008, 0.04) | 0.023(0.009, 0.04) | 0.014(0.002, 0.027) | 0.053(0.033, 0.074) |

[1] "SCENARIO = M1C2"

[1] "SCENARIO = M1C2"

[1] "SCENARIO = M1C2"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0.015(-0.011, 0.039) | -0.001(-0.015, 0.013) | 0(-0.014, 0.018) | 0(-0.008, 0.008) | -0.013(-0.034, 0.007) |
| BLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.015, 0.016) | 0(-0.014, 0.018) | 0(-0.007, 0.008) | 0(-0.02, 0.02) |
| MLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.015, 0.016) | 0(-0.014, 0.018) | 0(-0.007, 0.008) | 0(-0.02, 0.02) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.068) |
| AJ | -0.072(-0.097, -0.048) | -0.036(-0.05, -0.022) | -0.035(-0.049, -0.018) | -0.01(-0.017, -0.002) | -0.083(-0.103, -0.063) |
| BLR-IPCW | -0.084(-0.111, -0.057) | -0.034(-0.049, -0.018) | -0.035(-0.049, -0.018) | -0.009(-0.017, -0.001) | -0.065(-0.085, -0.045) |
| MLR-IPCW | -0.086(-0.113, -0.059) | -0.034(-0.049, -0.018) | -0.035(-0.049, -0.017) | -0.009(-0.017, -0.001) | -0.064(-0.084, -0.043) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.006(0.006, 0.006) | 0.055(0.053, 0.057) |
| AJ | 0.114(0.089, 0.139) | 0.021(0.007, 0.036) | 0.023(0.01, 0.04) | 0.006(-0.002, 0.014) | 0.042(0.021, 0.062) |
| BLR-IPCW | 0.097(0.07, 0.124) | 0.021(0.007, 0.037) | 0.023(0.009, 0.041) | 0.006(-0.002, 0.014) | 0.052(0.03, 0.072) |
| MLR-IPCW | 0.099(0.072, 0.126) | 0.021(0.007, 0.037) | 0.023(0.008, 0.04) | 0.006(-0.002, 0.014) | 0.05(0.029, 0.071) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.015, 0.016) | 0(-0.014, 0.018) | 0(-0.007, 0.008) | 0(-0.02, 0.02) |
| BLR | -0.027(-0.054, -0.001) | -0.004(-0.018, 0.012) | -0.002(-0.017, 0.015) | -0.001(-0.008, 0.007) | 0.034(0.012, 0.056) |
| BLR-IPCW.m | -0.006(-0.033, 0.021) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.007, 0.008) | 0.007(-0.014, 0.027) |
| BLR-IPCW.DGM | -0.001(-0.028, 0.027) | 0(-0.015, 0.015) | 0(-0.014, 0.018) | 0(-0.007, 0.008) | 0.001(-0.021, 0.021) |
| MLR-IPCW | -0.001(-0.028, 0.027) | 0(-0.015, 0.016) | 0(-0.014, 0.018) | 0(-0.007, 0.008) | 0(-0.02, 0.02) |
| MLR | -0.027(-0.054, -0.001) | -0.004(-0.018, 0.012) | -0.002(-0.017, 0.015) | -0.001(-0.008, 0.007) | 0.034(0.012, 0.056) |
| MLR-IPCW.m | -0.006(-0.033, 0.021) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.007, 0.008) | 0.007(-0.014, 0.027) |
| MLR-IPCW.DGM | -0.001(-0.028, 0.026) | 0(-0.015, 0.015) | 0(-0.014, 0.018) | 0(-0.007, 0.008) | 0.001(-0.021, 0.021) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.068) |
| BLR-IPCW | -0.084(-0.111, -0.057) | -0.034(-0.049, -0.018) | -0.035(-0.049, -0.018) | -0.009(-0.017, -0.001) | -0.065(-0.085, -0.045) |
| BLR | -0.11(-0.138, -0.084) | -0.038(-0.051, -0.023) | -0.038(-0.052, -0.021) | -0.01(-0.017, -0.003) | -0.031(-0.054, -0.01) |
| BLR-IPCW.m | -0.089(-0.116, -0.062) | -0.035(-0.049, -0.019) | -0.035(-0.05, -0.018) | -0.009(-0.017, -0.001) | -0.058(-0.079, -0.038) |
| BLR-IPCW.DGM | -0.084(-0.111, -0.057) | -0.034(-0.049, -0.018) | -0.035(-0.049, -0.018) | -0.009(-0.017, -0.001) | -0.065(-0.086, -0.045) |
| MLR-IPCW | -0.086(-0.113, -0.059) | -0.034(-0.049, -0.018) | -0.035(-0.049, -0.017) | -0.009(-0.017, -0.001) | -0.064(-0.084, -0.043) |
| MLR | -0.11(-0.138, -0.084) | -0.038(-0.051, -0.023) | -0.038(-0.052, -0.021) | -0.01(-0.017, -0.003) | -0.031(-0.054, -0.01) |
| MLR-IPCW.m | -0.088(-0.115, -0.062) | -0.035(-0.049, -0.019) | -0.036(-0.05, -0.018) | -0.009(-0.017, -0.001) | -0.059(-0.079, -0.039) |
| MLR-IPCW.DGM | -0.086(-0.113, -0.059) | -0.034(-0.049, -0.018) | -0.035(-0.049, -0.017) | -0.009(-0.017, -0.001) | -0.063(-0.084, -0.043) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.006(0.006, 0.006) | 0.055(0.053, 0.057) |
| BLR-IPCW | 0.097(0.07, 0.124) | 0.021(0.007, 0.037) | 0.023(0.009, 0.041) | 0.006(-0.002, 0.014) | 0.052(0.03, 0.072) |
| BLR | 0.071(0.044, 0.097) | 0.018(0.004, 0.034) | 0.021(0.006, 0.038) | 0.005(-0.002, 0.012) | 0.085(0.062, 0.108) |
| BLR-IPCW.m | 0.092(0.065, 0.119) | 0.021(0.006, 0.037) | 0.023(0.008, 0.04) | 0.006(-0.002, 0.014) | 0.058(0.038, 0.078) |
| BLR-IPCW.DGM | 0.097(0.07, 0.124) | 0.021(0.007, 0.037) | 0.023(0.009, 0.041) | 0.006(-0.002, 0.014) | 0.052(0.03, 0.072) |
| MLR-IPCW | 0.099(0.072, 0.126) | 0.021(0.007, 0.037) | 0.023(0.008, 0.04) | 0.006(-0.002, 0.014) | 0.05(0.029, 0.071) |
| MLR | 0.071(0.044, 0.097) | 0.018(0.004, 0.034) | 0.021(0.006, 0.038) | 0.005(-0.002, 0.012) | 0.085(0.062, 0.108) |
| MLR-IPCW.m | 0.091(0.064, 0.117) | 0.021(0.006, 0.037) | 0.023(0.008, 0.04) | 0.006(-0.002, 0.014) | 0.059(0.039, 0.079) |
| MLR-IPCW.DGM | 0.099(0.072, 0.126) | 0.021(0.007, 0.037) | 0.023(0.009, 0.04) | 0.006(-0.002, 0.014) | 0.051(0.029, 0.071) |

[1] "SCENARIO = M2C2"

[1] "SCENARIO = M2C2"

[1] "SCENARIO = M2C2"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0.016(-0.011, 0.04) | -0.002(-0.017, 0.013) | 0(-0.014, 0.016) | -0.001(-0.009, 0.009) | -0.013(-0.032, 0.007) |
| BLR-IPCW | 0.001(-0.028, 0.029) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.02) |
| MLR-IPCW | 0.001(-0.027, 0.029) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.02) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.013(-0.014, -0.013) | -0.068(-0.07, -0.066) |
| AJ | -0.071(-0.097, -0.047) | -0.037(-0.051, -0.022) | -0.035(-0.05, -0.02) | -0.014(-0.023, -0.004) | -0.081(-0.101, -0.061) |
| BLR-IPCW | -0.083(-0.111, -0.055) | -0.035(-0.05, -0.018) | -0.035(-0.05, -0.019) | -0.012(-0.021, -0.002) | -0.064(-0.085, -0.043) |
| MLR-IPCW | -0.085(-0.113, -0.057) | -0.034(-0.05, -0.018) | -0.035(-0.05, -0.018) | -0.012(-0.021, -0.002) | -0.063(-0.083, -0.042) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.008(0.008, 0.009) | 0.054(0.052, 0.055) |
| AJ | 0.116(0.09, 0.14) | 0.02(0.006, 0.035) | 0.023(0.008, 0.039) | 0.008(-0.001, 0.018) | 0.041(0.022, 0.06) |
| BLR-IPCW | 0.098(0.069, 0.126) | 0.021(0.006, 0.037) | 0.023(0.008, 0.04) | 0.008(-0.001, 0.019) | 0.05(0.029, 0.071) |
| MLR-IPCW | 0.1(0.072, 0.128) | 0.021(0.005, 0.037) | 0.023(0.008, 0.039) | 0.008(-0.001, 0.019) | 0.049(0.028, 0.07) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | 0.001(-0.028, 0.029) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.02) |
| BLR | -0.025(-0.053, 0.002) | -0.005(-0.019, 0.01) | -0.003(-0.017, 0.013) | -0.001(-0.01, 0.008) | 0.034(0.012, 0.056) |
| BLR-IPCW.m | -0.004(-0.032, 0.024) | -0.002(-0.017, 0.013) | -0.001(-0.015, 0.016) | 0(-0.009, 0.009) | 0.007(-0.013, 0.027) |
| BLR-IPCW.DGM | 0.001(-0.028, 0.028) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| MLR-IPCW | 0.001(-0.027, 0.029) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.02) |
| MLR | -0.025(-0.053, 0.002) | -0.005(-0.019, 0.01) | -0.003(-0.017, 0.013) | -0.001(-0.01, 0.008) | 0.034(0.012, 0.056) |
| MLR-IPCW.m | -0.004(-0.032, 0.023) | -0.002(-0.017, 0.013) | -0.001(-0.015, 0.016) | 0(-0.009, 0.009) | 0.007(-0.013, 0.027) |
| MLR-IPCW.DGM | 0.001(-0.028, 0.028) | -0.001(-0.016, 0.015) | 0(-0.015, 0.017) | 0(-0.009, 0.011) | 0(-0.021, 0.021) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.013(-0.014, -0.013) | -0.068(-0.07, -0.066) |
| BLR-IPCW | -0.083(-0.111, -0.055) | -0.035(-0.05, -0.018) | -0.035(-0.05, -0.019) | -0.012(-0.021, -0.002) | -0.064(-0.085, -0.043) |
| BLR | -0.108(-0.136, -0.081) | -0.038(-0.052, -0.024) | -0.038(-0.053, -0.022) | -0.014(-0.022, -0.005) | -0.03(-0.053, -0.008) |
| BLR-IPCW.m | -0.087(-0.115, -0.06) | -0.036(-0.05, -0.02) | -0.036(-0.051, -0.019) | -0.013(-0.022, -0.003) | -0.057(-0.078, -0.037) |
| BLR-IPCW.DGM | -0.083(-0.112, -0.055) | -0.035(-0.05, -0.019) | -0.035(-0.051, -0.019) | -0.012(-0.021, -0.002) | -0.064(-0.085, -0.043) |
| MLR-IPCW | -0.085(-0.113, -0.057) | -0.034(-0.05, -0.018) | -0.035(-0.05, -0.018) | -0.012(-0.021, -0.002) | -0.063(-0.083, -0.042) |
| MLR | -0.108(-0.136, -0.081) | -0.038(-0.052, -0.024) | -0.038(-0.053, -0.022) | -0.014(-0.022, -0.005) | -0.03(-0.053, -0.008) |
| MLR-IPCW.m | -0.086(-0.114, -0.059) | -0.036(-0.05, -0.02) | -0.036(-0.051, -0.019) | -0.013(-0.022, -0.003) | -0.058(-0.078, -0.038) |
| MLR-IPCW.DGM | -0.085(-0.114, -0.056) | -0.034(-0.05, -0.018) | -0.035(-0.05, -0.018) | -0.012(-0.021, -0.002) | -0.063(-0.083, -0.042) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.008(0.008, 0.009) | 0.054(0.052, 0.055) |
| BLR-IPCW | 0.098(0.069, 0.126) | 0.021(0.006, 0.037) | 0.023(0.008, 0.04) | 0.008(-0.001, 0.019) | 0.05(0.029, 0.071) |
| BLR | 0.073(0.044, 0.1) | 0.017(0.003, 0.032) | 0.02(0.006, 0.036) | 0.007(-0.002, 0.016) | 0.084(0.061, 0.106) |
| BLR-IPCW.m | 0.094(0.066, 0.121) | 0.02(0.005, 0.035) | 0.022(0.007, 0.039) | 0.008(-0.001, 0.017) | 0.057(0.037, 0.077) |
| BLR-IPCW.DGM | 0.098(0.069, 0.126) | 0.021(0.006, 0.037) | 0.023(0.008, 0.04) | 0.008(-0.001, 0.019) | 0.05(0.029, 0.071) |
| MLR-IPCW | 0.1(0.072, 0.128) | 0.021(0.005, 0.037) | 0.023(0.008, 0.039) | 0.008(-0.001, 0.019) | 0.049(0.028, 0.07) |
| MLR | 0.073(0.044, 0.1) | 0.017(0.003, 0.032) | 0.02(0.006, 0.036) | 0.007(-0.002, 0.016) | 0.084(0.061, 0.106) |
| MLR-IPCW.m | 0.093(0.065, 0.121) | 0.02(0.005, 0.035) | 0.022(0.007, 0.039) | 0.008(-0.001, 0.017) | 0.057(0.037, 0.077) |
| MLR-IPCW.DGM | 0.1(0.071, 0.128) | 0.021(0.005, 0.037) | 0.023(0.008, 0.039) | 0.008(-0.001, 0.019) | 0.049(0.028, 0.07) |

[1] "SCENARIO = M3C2"

[1] "SCENARIO = M3C2"

[1] "SCENARIO = M3C2"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0.015(-0.011, 0.041) | -0.001(-0.015, 0.014) | 0.001(-0.014, 0.016) | -0.003(-0.014, 0.009) | -0.011(-0.031, 0.008) |
| BLR-IPCW | 0(-0.028, 0.027) | 0(-0.015, 0.017) | 0.001(-0.015, 0.017) | -0.001(-0.012, 0.012) | 0(-0.021, 0.019) |
| MLR-IPCW | 0(-0.028, 0.027) | 0(-0.015, 0.017) | 0.001(-0.015, 0.017) | -0.001(-0.012, 0.012) | 0(-0.021, 0.019) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.021(-0.022, -0.021) | -0.067(-0.068, -0.065) |
| AJ | -0.072(-0.097, -0.045) | -0.036(-0.05, -0.021) | -0.035(-0.05, -0.019) | -0.025(-0.035, -0.012) | -0.078(-0.098, -0.059) |
| BLR-IPCW | -0.083(-0.11, -0.056) | -0.033(-0.049, -0.017) | -0.035(-0.051, -0.018) | -0.02(-0.032, -0.008) | -0.062(-0.082, -0.044) |
| MLR-IPCW | -0.085(-0.113, -0.058) | -0.033(-0.049, -0.016) | -0.035(-0.05, -0.018) | -0.02(-0.032, -0.008) | -0.061(-0.081, -0.042) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.014(0.013, 0.014) | 0.051(0.05, 0.053) |
| AJ | 0.115(0.09, 0.141) | 0.021(0.007, 0.036) | 0.023(0.009, 0.039) | 0.011(0, 0.022) | 0.04(0.02, 0.06) |
| BLR-IPCW | 0.098(0.069, 0.125) | 0.022(0.007, 0.039) | 0.023(0.008, 0.04) | 0.012(0.001, 0.025) | 0.048(0.027, 0.067) |
| MLR-IPCW | 0.099(0.071, 0.127) | 0.022(0.006, 0.038) | 0.023(0.008, 0.04) | 0.012(0.001, 0.024) | 0.046(0.025, 0.066) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | 0(-0.028, 0.027) | 0(-0.015, 0.017) | 0.001(-0.015, 0.017) | -0.001(-0.012, 0.012) | 0(-0.021, 0.019) |
| BLR | -0.025(-0.052, 0.003) | -0.003(-0.017, 0.012) | -0.002(-0.017, 0.013) | -0.004(-0.014, 0.008) | 0.034(0.011, 0.056) |
| BLR-IPCW.m | -0.004(-0.031, 0.023) | -0.001(-0.015, 0.015) | 0(-0.016, 0.016) | -0.002(-0.013, 0.011) | 0.007(-0.014, 0.026) |
| BLR-IPCW.DGM | 0(-0.028, 0.027) | 0(-0.015, 0.017) | 0.001(-0.015, 0.017) | -0.001(-0.012, 0.012) | 0(-0.021, 0.02) |
| MLR-IPCW | 0(-0.028, 0.027) | 0(-0.015, 0.017) | 0.001(-0.015, 0.017) | -0.001(-0.012, 0.012) | 0(-0.021, 0.019) |
| MLR | -0.025(-0.052, 0.003) | -0.003(-0.017, 0.012) | -0.002(-0.017, 0.013) | -0.004(-0.014, 0.008) | 0.034(0.011, 0.056) |
| MLR-IPCW.m | -0.004(-0.031, 0.023) | -0.001(-0.015, 0.015) | 0(-0.016, 0.016) | -0.002(-0.013, 0.011) | 0.007(-0.014, 0.026) |
| MLR-IPCW.DGM | 0(-0.028, 0.027) | 0(-0.015, 0.017) | 0.001(-0.015, 0.017) | -0.001(-0.012, 0.012) | 0(-0.021, 0.02) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.021(-0.022, -0.021) | -0.067(-0.068, -0.065) |
| BLR-IPCW | -0.083(-0.11, -0.056) | -0.033(-0.049, -0.017) | -0.035(-0.051, -0.018) | -0.02(-0.032, -0.008) | -0.062(-0.082, -0.044) |
| BLR | -0.108(-0.135, -0.08) | -0.037(-0.051, -0.022) | -0.038(-0.053, -0.022) | -0.024(-0.034, -0.012) | -0.029(-0.052, -0.007) |
| BLR-IPCW.m | -0.088(-0.114, -0.061) | -0.034(-0.049, -0.018) | -0.035(-0.051, -0.02) | -0.022(-0.032, -0.009) | -0.056(-0.076, -0.036) |
| BLR-IPCW.DGM | -0.084(-0.111, -0.056) | -0.033(-0.049, -0.017) | -0.035(-0.05, -0.018) | -0.02(-0.032, -0.008) | -0.062(-0.083, -0.042) |
| MLR-IPCW | -0.085(-0.113, -0.058) | -0.033(-0.049, -0.016) | -0.035(-0.05, -0.018) | -0.02(-0.032, -0.008) | -0.061(-0.081, -0.042) |
| MLR | -0.108(-0.135, -0.08) | -0.037(-0.051, -0.022) | -0.038(-0.053, -0.022) | -0.024(-0.034, -0.012) | -0.029(-0.052, -0.007) |
| MLR-IPCW.m | -0.087(-0.114, -0.06) | -0.034(-0.049, -0.019) | -0.035(-0.051, -0.02) | -0.022(-0.032, -0.009) | -0.056(-0.077, -0.037) |
| MLR-IPCW.DGM | -0.086(-0.113, -0.059) | -0.033(-0.049, -0.016) | -0.035(-0.05, -0.018) | -0.02(-0.031, -0.008) | -0.061(-0.082, -0.041) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.014(0.013, 0.014) | 0.051(0.05, 0.053) |
| BLR-IPCW | 0.098(0.069, 0.125) | 0.022(0.007, 0.039) | 0.023(0.008, 0.04) | 0.012(0.001, 0.025) | 0.048(0.027, 0.067) |
| BLR | 0.073(0.046, 0.102) | 0.019(0.005, 0.034) | 0.021(0.006, 0.036) | 0.009(-0.001, 0.02) | 0.081(0.059, 0.103) |
| BLR-IPCW.m | 0.093(0.066, 0.121) | 0.021(0.006, 0.037) | 0.023(0.007, 0.039) | 0.011(0, 0.023) | 0.054(0.034, 0.074) |
| BLR-IPCW.DGM | 0.097(0.07, 0.126) | 0.022(0.007, 0.039) | 0.023(0.008, 0.04) | 0.012(0.001, 0.025) | 0.048(0.027, 0.067) |
| MLR-IPCW | 0.099(0.071, 0.127) | 0.022(0.006, 0.038) | 0.023(0.008, 0.04) | 0.012(0.001, 0.024) | 0.046(0.025, 0.066) |
| MLR | 0.073(0.046, 0.102) | 0.019(0.005, 0.034) | 0.021(0.006, 0.036) | 0.009(-0.001, 0.02) | 0.081(0.059, 0.103) |
| MLR-IPCW.m | 0.093(0.065, 0.12) | 0.021(0.007, 0.037) | 0.023(0.007, 0.039) | 0.011(0, 0.023) | 0.055(0.034, 0.074) |
| MLR-IPCW.DGM | 0.099(0.072, 0.128) | 0.022(0.006, 0.038) | 0.023(0.008, 0.04) | 0.012(0.001, 0.024) | 0.047(0.026, 0.066) |

[1] "SCENARIO = M1C3"

[1] "SCENARIO = M1C3"

[1] "SCENARIO = M1C3"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0.061(0.034, 0.086) | -0.004(-0.018, 0.011) | 0.003(-0.013, 0.019) | -0.001(-0.009, 0.007) | -0.059(-0.08, -0.037) |
| BLR-IPCW | -0.01(-0.043, 0.022) | -0.002(-0.02, 0.017) | -0.001(-0.02, 0.02) | 0(-0.008, 0.01) | 0.011(-0.012, 0.033) |
| MLR-IPCW | -0.009(-0.042, 0.023) | -0.002(-0.02, 0.018) | 0(-0.02, 0.021) | 0(-0.008, 0.01) | 0.011(-0.012, 0.033) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.067) |
| AJ | -0.025(-0.052, -0.001) | -0.039(-0.053, -0.024) | -0.033(-0.048, -0.016) | -0.011(-0.019, -0.002) | -0.128(-0.149, -0.107) |
| BLR-IPCW | -0.084(-0.117, -0.051) | -0.033(-0.051, -0.014) | -0.037(-0.056, -0.016) | -0.008(-0.016, 0.002) | -0.041(-0.064, -0.019) |
| MLR-IPCW | -0.089(-0.123, -0.057) | -0.032(-0.05, -0.013) | -0.036(-0.055, -0.015) | -0.008(-0.016, 0.003) | -0.035(-0.059, -0.013) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.006(0.006, 0.006) | 0.055(0.053, 0.057) |
| AJ | 0.161(0.134, 0.185) | 0.019(0.005, 0.033) | 0.026(0.01, 0.042) | 0.005(-0.003, 0.013) | -0.004(-0.024, 0.018) |
| BLR-IPCW | 0.083(0.05, 0.115) | 0.018(0, 0.037) | 0.023(0.004, 0.044) | 0.005(-0.003, 0.015) | 0.048(0.025, 0.071) |
| MLR-IPCW | 0.09(0.057, 0.122) | 0.017(0, 0.037) | 0.022(0.003, 0.043) | 0.005(-0.003, 0.015) | 0.044(0.021, 0.066) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | -0.01(-0.043, 0.022) | -0.002(-0.02, 0.017) | -0.001(-0.02, 0.02) | 0(-0.008, 0.01) | 0.011(-0.012, 0.033) |
| BLR | -0.028(-0.056, -0.002) | -0.004(-0.018, 0.01) | -0.002(-0.018, 0.015) | -0.001(-0.008, 0.007) | 0.035(0.013, 0.057) |
| BLR-IPCW.m | -0.011(-0.039, 0.014) | -0.002(-0.017, 0.012) | 0(-0.016, 0.017) | 0(-0.008, 0.007) | 0.015(-0.005, 0.034) |
| BLR-IPCW.DGM | -0.01(-0.043, 0.024) | -0.002(-0.02, 0.017) | -0.001(-0.02, 0.021) | 0(-0.008, 0.01) | 0.011(-0.012, 0.035) |
| MLR-IPCW | -0.009(-0.042, 0.023) | -0.002(-0.02, 0.018) | 0(-0.02, 0.021) | 0(-0.008, 0.01) | 0.011(-0.012, 0.033) |
| MLR | -0.028(-0.056, -0.002) | -0.004(-0.018, 0.01) | -0.002(-0.018, 0.015) | -0.001(-0.008, 0.007) | 0.035(0.013, 0.057) |
| MLR-IPCW.m | -0.011(-0.04, 0.014) | -0.002(-0.017, 0.012) | -0.001(-0.016, 0.017) | 0(-0.008, 0.007) | 0.015(-0.005, 0.034) |
| MLR-IPCW.DGM | -0.009(-0.042, 0.025) | -0.002(-0.02, 0.018) | 0(-0.019, 0.021) | 0(-0.008, 0.01) | 0.011(-0.012, 0.034) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.01(-0.01, -0.009) | -0.069(-0.071, -0.067) |
| BLR-IPCW | -0.084(-0.117, -0.051) | -0.033(-0.051, -0.014) | -0.037(-0.056, -0.016) | -0.008(-0.016, 0.002) | -0.041(-0.064, -0.019) |
| BLR | -0.101(-0.13, -0.076) | -0.035(-0.049, -0.021) | -0.038(-0.054, -0.022) | -0.009(-0.016, -0.001) | -0.017(-0.039, 0.005) |
| BLR-IPCW.m | -0.085(-0.114, -0.06) | -0.033(-0.048, -0.019) | -0.037(-0.053, -0.02) | -0.008(-0.016, -0.001) | -0.037(-0.057, -0.018) |
| BLR-IPCW.DGM | -0.084(-0.117, -0.049) | -0.033(-0.051, -0.014) | -0.037(-0.056, -0.016) | -0.008(-0.016, 0.002) | -0.041(-0.064, -0.018) |
| MLR-IPCW | -0.089(-0.123, -0.057) | -0.032(-0.05, -0.013) | -0.036(-0.055, -0.015) | -0.008(-0.016, 0.003) | -0.035(-0.059, -0.013) |
| MLR | -0.101(-0.13, -0.076) | -0.035(-0.049, -0.021) | -0.038(-0.054, -0.022) | -0.009(-0.016, -0.001) | -0.017(-0.039, 0.005) |
| MLR-IPCW.m | -0.084(-0.113, -0.059) | -0.033(-0.048, -0.019) | -0.037(-0.053, -0.02) | -0.008(-0.016, -0.001) | -0.038(-0.057, -0.019) |
| MLR-IPCW.DGM | -0.089(-0.124, -0.055) | -0.032(-0.05, -0.012) | -0.036(-0.055, -0.014) | -0.008(-0.016, 0.003) | -0.035(-0.059, -0.012) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.006(0.006, 0.006) | 0.055(0.053, 0.057) |
| BLR-IPCW | 0.083(0.05, 0.115) | 0.018(0, 0.037) | 0.023(0.004, 0.044) | 0.005(-0.003, 0.015) | 0.048(0.025, 0.071) |
| BLR | 0.065(0.036, 0.092) | 0.016(0.002, 0.03) | 0.021(0.006, 0.038) | 0.004(-0.003, 0.012) | 0.072(0.05, 0.094) |
| BLR-IPCW.m | 0.081(0.054, 0.108) | 0.018(0.003, 0.032) | 0.023(0.007, 0.04) | 0.005(-0.003, 0.012) | 0.052(0.032, 0.072) |
| BLR-IPCW.DGM | 0.083(0.049, 0.117) | 0.018(0, 0.037) | 0.023(0.004, 0.044) | 0.005(-0.003, 0.015) | 0.048(0.025, 0.072) |
| MLR-IPCW | 0.09(0.057, 0.122) | 0.017(0, 0.037) | 0.022(0.003, 0.043) | 0.005(-0.003, 0.015) | 0.044(0.021, 0.066) |
| MLR | 0.065(0.036, 0.092) | 0.016(0.002, 0.03) | 0.021(0.006, 0.038) | 0.004(-0.003, 0.012) | 0.072(0.05, 0.094) |
| MLR-IPCW.m | 0.081(0.053, 0.107) | 0.018(0.003, 0.032) | 0.023(0.007, 0.04) | 0.005(-0.003, 0.012) | 0.052(0.033, 0.073) |
| MLR-IPCW.DGM | 0.09(0.056, 0.124) | 0.017(0, 0.037) | 0.022(0.003, 0.043) | 0.005(-0.003, 0.015) | 0.044(0.021, 0.067) |

[1] "SCENARIO = M2C3"

[1] "SCENARIO = M2C3"

[1] "SCENARIO = M2C3"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0.062(0.036, 0.087) | -0.004(-0.018, 0.01) | 0.003(-0.012, 0.02) | -0.003(-0.012, 0.007) | -0.057(-0.075, -0.036) |
| BLR-IPCW | -0.009(-0.042, 0.021) | -0.002(-0.02, 0.018) | 0(-0.019, 0.021) | -0.001(-0.01, 0.011) | 0.011(-0.01, 0.033) |
| MLR-IPCW | -0.008(-0.042, 0.023) | -0.002(-0.02, 0.018) | 0(-0.019, 0.021) | -0.001(-0.01, 0.011) | 0.011(-0.01, 0.032) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.013(-0.014, -0.013) | -0.068(-0.07, -0.066) |
| AJ | -0.025(-0.049, 0.001) | -0.039(-0.053, -0.024) | -0.033(-0.047, -0.016) | -0.017(-0.025, -0.007) | -0.125(-0.144, -0.105) |
| BLR-IPCW | -0.083(-0.116, -0.052) | -0.033(-0.051, -0.013) | -0.037(-0.055, -0.015) | -0.011(-0.02, 0) | -0.04(-0.06, -0.018) |
| MLR-IPCW | -0.088(-0.122, -0.056) | -0.032(-0.05, -0.011) | -0.036(-0.054, -0.014) | -0.011(-0.02, 0.001) | -0.035(-0.056, -0.013) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.008(0.008, 0.009) | 0.054(0.052, 0.056) |
| AJ | 0.162(0.137, 0.188) | 0.018(0.004, 0.033) | 0.025(0.011, 0.043) | 0.005(-0.004, 0.015) | -0.003(-0.021, 0.017) |
| BLR-IPCW | 0.084(0.051, 0.114) | 0.018(0, 0.038) | 0.023(0.005, 0.045) | 0.005(-0.004, 0.017) | 0.047(0.026, 0.069) |
| MLR-IPCW | 0.091(0.058, 0.121) | 0.017(-0.001, 0.037) | 0.022(0.004, 0.044) | 0.005(-0.004, 0.017) | 0.042(0.022, 0.064) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | -0.009(-0.042, 0.021) | -0.002(-0.02, 0.018) | 0(-0.019, 0.021) | -0.001(-0.01, 0.011) | 0.011(-0.01, 0.033) |
| BLR | -0.027(-0.053, 0) | -0.004(-0.018, 0.011) | -0.002(-0.017, 0.014) | -0.002(-0.009, 0.007) | 0.035(0.016, 0.056) |
| BLR-IPCW.m | -0.011(-0.035, 0.016) | -0.003(-0.017, 0.014) | -0.001(-0.016, 0.016) | -0.001(-0.009, 0.008) | 0.015(-0.002, 0.033) |
| BLR-IPCW.DGM | -0.009(-0.041, 0.022) | -0.002(-0.02, 0.018) | 0(-0.019, 0.02) | -0.001(-0.01, 0.011) | 0.011(-0.011, 0.034) |
| MLR-IPCW | -0.008(-0.042, 0.023) | -0.002(-0.02, 0.018) | 0(-0.019, 0.021) | -0.001(-0.01, 0.011) | 0.011(-0.01, 0.032) |
| MLR | -0.027(-0.053, 0) | -0.004(-0.018, 0.011) | -0.002(-0.017, 0.014) | -0.002(-0.009, 0.007) | 0.035(0.016, 0.056) |
| MLR-IPCW.m | -0.011(-0.035, 0.016) | -0.003(-0.017, 0.014) | -0.001(-0.016, 0.016) | -0.001(-0.009, 0.008) | 0.015(-0.002, 0.034) |
| MLR-IPCW.DGM | -0.008(-0.042, 0.024) | -0.002(-0.02, 0.018) | 0(-0.018, 0.021) | -0.001(-0.01, 0.011) | 0.011(-0.011, 0.034) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.013(-0.014, -0.013) | -0.068(-0.07, -0.066) |
| BLR-IPCW | -0.083(-0.116, -0.052) | -0.033(-0.051, -0.013) | -0.037(-0.055, -0.015) | -0.011(-0.02, 0) | -0.04(-0.06, -0.018) |
| BLR | -0.1(-0.127, -0.073) | -0.035(-0.049, -0.02) | -0.039(-0.053, -0.022) | -0.012(-0.019, -0.003) | -0.015(-0.035, 0.005) |
| BLR-IPCW.m | -0.084(-0.109, -0.058) | -0.034(-0.048, -0.017) | -0.037(-0.052, -0.02) | -0.011(-0.019, -0.002) | -0.036(-0.053, -0.017) |
| BLR-IPCW.DGM | -0.083(-0.114, -0.052) | -0.033(-0.051, -0.013) | -0.037(-0.055, -0.016) | -0.011(-0.02, 0) | -0.04(-0.062, -0.017) |
| MLR-IPCW | -0.088(-0.122, -0.056) | -0.032(-0.05, -0.011) | -0.036(-0.054, -0.014) | -0.011(-0.02, 0.001) | -0.035(-0.056, -0.013) |
| MLR | -0.1(-0.127, -0.073) | -0.035(-0.049, -0.02) | -0.039(-0.053, -0.022) | -0.012(-0.019, -0.003) | -0.015(-0.035, 0.005) |
| MLR-IPCW.m | -0.084(-0.109, -0.058) | -0.034(-0.048, -0.018) | -0.037(-0.052, -0.02) | -0.011(-0.019, -0.002) | -0.036(-0.053, -0.017) |
| MLR-IPCW.DGM | -0.088(-0.122, -0.056) | -0.032(-0.05, -0.012) | -0.036(-0.054, -0.014) | -0.011(-0.02, 0.001) | -0.035(-0.057, -0.012) |
| TRUE | 0.1(0.099, 0.101) | 0.023(0.022, 0.023) | 0.023(0.023, 0.023) | 0.008(0.008, 0.009) | 0.054(0.052, 0.056) |
| BLR-IPCW | 0.084(0.051, 0.114) | 0.018(0, 0.038) | 0.023(0.005, 0.045) | 0.005(-0.004, 0.017) | 0.047(0.026, 0.069) |
| BLR | 0.066(0.041, 0.093) | 0.016(0.002, 0.031) | 0.021(0.006, 0.037) | 0.005(-0.003, 0.014) | 0.071(0.051, 0.092) |
| BLR-IPCW.m | 0.082(0.058, 0.109) | 0.017(0.003, 0.033) | 0.023(0.008, 0.039) | 0.006(-0.002, 0.015) | 0.051(0.034, 0.07) |
| BLR-IPCW.DGM | 0.084(0.051, 0.114) | 0.018(0, 0.038) | 0.023(0.005, 0.044) | 0.005(-0.004, 0.017) | 0.047(0.025, 0.07) |
| MLR-IPCW | 0.091(0.058, 0.121) | 0.017(-0.001, 0.037) | 0.022(0.004, 0.044) | 0.005(-0.004, 0.017) | 0.042(0.022, 0.064) |
| MLR | 0.066(0.041, 0.093) | 0.016(0.002, 0.031) | 0.021(0.006, 0.037) | 0.005(-0.003, 0.014) | 0.071(0.051, 0.092) |
| MLR-IPCW.m | 0.081(0.057, 0.108) | 0.017(0.003, 0.033) | 0.023(0.008, 0.039) | 0.006(-0.002, 0.015) | 0.052(0.034, 0.07) |
| MLR-IPCW.DGM | 0.091(0.057, 0.122) | 0.017(-0.001, 0.037) | 0.022(0.004, 0.044) | 0.005(-0.004, 0.016) | 0.042(0.021, 0.065) |

[1] "SCENARIO = M3C3"

[1] "SCENARIO = M3C3"

[1] "SCENARIO = M3C3"

[1] "MAIN"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| AJ | 0.061(0.034, 0.086) | -0.004(-0.017, 0.011) | 0.003(-0.012, 0.018) | -0.011(-0.021, -0.001) | -0.049(-0.069, -0.029) |
| BLR-IPCW | -0.01(-0.042, 0.022) | -0.002(-0.019, 0.018) | 0(-0.02, 0.021) | -0.002(-0.013, 0.012) | 0.012(-0.008, 0.035) |
| MLR-IPCW | -0.009(-0.041, 0.022) | -0.001(-0.019, 0.019) | 0(-0.019, 0.021) | -0.002(-0.013, 0.013) | 0.012(-0.009, 0.034) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.021(-0.022, -0.021) | -0.067(-0.068, -0.065) |
| AJ | -0.026(-0.053, 0) | -0.038(-0.051, -0.023) | -0.033(-0.048, -0.017) | -0.033(-0.043, -0.022) | -0.115(-0.136, -0.096) |
| BLR-IPCW | -0.083(-0.115, -0.052) | -0.033(-0.05, -0.013) | -0.037(-0.056, -0.016) | -0.016(-0.027, -0.002) | -0.036(-0.057, -0.014) |
| MLR-IPCW | -0.089(-0.121, -0.057) | -0.032(-0.049, -0.011) | -0.036(-0.055, -0.015) | -0.015(-0.026, 0) | -0.032(-0.053, -0.009) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.014(0.013, 0.014) | 0.052(0.05, 0.053) |
| AJ | 0.161(0.135, 0.186) | 0.019(0.006, 0.034) | 0.025(0.011, 0.041) | 0.002(-0.007, 0.013) | 0.003(-0.017, 0.023) |
| BLR-IPCW | 0.083(0.051, 0.115) | 0.018(0.001, 0.038) | 0.023(0.004, 0.044) | 0.007(-0.004, 0.021) | 0.047(0.026, 0.069) |
| MLR-IPCW | 0.09(0.057, 0.122) | 0.018(0.001, 0.037) | 0.022(0.003, 0.043) | 0.006(-0.004, 0.021) | 0.043(0.022, 0.064) |

[1] "SENS"

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TRUE | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) | 0(0, 0) |
| BLR-IPCW | -0.01(-0.042, 0.022) | -0.002(-0.019, 0.018) | 0(-0.02, 0.021) | -0.002(-0.013, 0.012) | 0.012(-0.008, 0.035) |
| BLR | -0.026(-0.053, 0) | -0.003(-0.017, 0.011) | -0.002(-0.017, 0.013) | -0.003(-0.012, 0.007) | 0.035(0.014, 0.057) |
| BLR-IPCW.m | -0.011(-0.038, 0.015) | -0.002(-0.016, 0.013) | -0.001(-0.016, 0.015) | -0.002(-0.011, 0.008) | 0.015(-0.004, 0.034) |
| BLR-IPCW.DGM | -0.01(-0.042, 0.022) | -0.002(-0.019, 0.018) | 0(-0.02, 0.02) | -0.002(-0.013, 0.012) | 0.012(-0.009, 0.035) |
| MLR-IPCW | -0.009(-0.041, 0.022) | -0.001(-0.019, 0.019) | 0(-0.019, 0.021) | -0.002(-0.013, 0.013) | 0.012(-0.009, 0.034) |
| MLR | -0.026(-0.053, 0) | -0.003(-0.017, 0.011) | -0.002(-0.017, 0.013) | -0.003(-0.012, 0.007) | 0.035(0.014, 0.057) |
| MLR-IPCW.m | -0.011(-0.038, 0.015) | -0.002(-0.016, 0.013) | -0.001(-0.016, 0.015) | -0.002(-0.011, 0.008) | 0.015(-0.004, 0.034) |
| MLR-IPCW.DGM | -0.009(-0.041, 0.023) | -0.001(-0.019, 0.018) | 0(-0.019, 0.021) | -0.002(-0.013, 0.012) | 0.012(-0.009, 0.035) |
| TRUE | -0.086(-0.088, -0.085) | -0.035(-0.035, -0.034) | -0.035(-0.036, -0.035) | -0.021(-0.022, -0.021) | -0.067(-0.068, -0.065) |
| BLR-IPCW | -0.083(-0.115, -0.052) | -0.033(-0.05, -0.013) | -0.037(-0.056, -0.016) | -0.016(-0.027, -0.002) | -0.036(-0.057, -0.014) |
| BLR | -0.1(-0.127, -0.073) | -0.034(-0.048, -0.02) | -0.039(-0.054, -0.023) | -0.017(-0.026, -0.007) | -0.014(-0.035, 0.008) |
| BLR-IPCW.m | -0.084(-0.111, -0.058) | -0.033(-0.047, -0.018) | -0.037(-0.052, -0.021) | -0.016(-0.025, -0.005) | -0.034(-0.052, -0.016) |
| BLR-IPCW.DGM | -0.083(-0.116, -0.052) | -0.033(-0.05, -0.013) | -0.037(-0.056, -0.016) | -0.016(-0.027, -0.002) | -0.036(-0.058, -0.014) |
| MLR-IPCW | -0.089(-0.121, -0.057) | -0.032(-0.049, -0.011) | -0.036(-0.055, -0.015) | -0.015(-0.026, 0) | -0.032(-0.053, -0.009) |
| MLR | -0.1(-0.127, -0.073) | -0.034(-0.048, -0.02) | -0.039(-0.054, -0.023) | -0.017(-0.026, -0.007) | -0.014(-0.035, 0.008) |
| MLR-IPCW.m | -0.084(-0.111, -0.057) | -0.033(-0.047, -0.018) | -0.037(-0.052, -0.021) | -0.016(-0.025, -0.005) | -0.034(-0.052, -0.016) |
| MLR-IPCW.DGM | -0.089(-0.122, -0.057) | -0.032(-0.049, -0.012) | -0.036(-0.055, -0.014) | -0.015(-0.026, -0.001) | -0.032(-0.054, -0.009) |
| TRUE | 0.1(0.099, 0.101) | 0.022(0.022, 0.023) | 0.023(0.023, 0.023) | 0.014(0.013, 0.014) | 0.052(0.05, 0.053) |
| BLR-IPCW | 0.083(0.051, 0.115) | 0.018(0.001, 0.038) | 0.023(0.004, 0.044) | 0.007(-0.004, 0.021) | 0.047(0.026, 0.069) |
| BLR | 0.066(0.039, 0.093) | 0.016(0.003, 0.031) | 0.021(0.006, 0.037) | 0.006(-0.003, 0.016) | 0.069(0.048, 0.091) |
| BLR-IPCW.m | 0.082(0.054, 0.107) | 0.018(0.004, 0.033) | 0.023(0.007, 0.039) | 0.007(-0.002, 0.017) | 0.049(0.03, 0.068) |
| BLR-IPCW.DGM | 0.083(0.051, 0.115) | 0.018(0.001, 0.038) | 0.023(0.004, 0.044) | 0.007(-0.004, 0.021) | 0.047(0.026, 0.07) |
| MLR-IPCW | 0.09(0.057, 0.122) | 0.018(0.001, 0.037) | 0.022(0.003, 0.043) | 0.006(-0.004, 0.021) | 0.043(0.022, 0.064) |
| MLR | 0.066(0.039, 0.093) | 0.016(0.003, 0.031) | 0.021(0.006, 0.037) | 0.006(-0.003, 0.016) | 0.069(0.048, 0.091) |
| MLR-IPCW.m | 0.081(0.053, 0.107) | 0.018(0.004, 0.033) | 0.023(0.007, 0.039) | 0.007(-0.002, 0.017) | 0.05(0.031, 0.069) |
| MLR-IPCW.DGM | 0.09(0.057, 0.122) | 0.018(0.001, 0.037) | 0.022(0.004, 0.043) | 0.006(-0.004, 0.021) | 0.043(0.022, 0.065) |