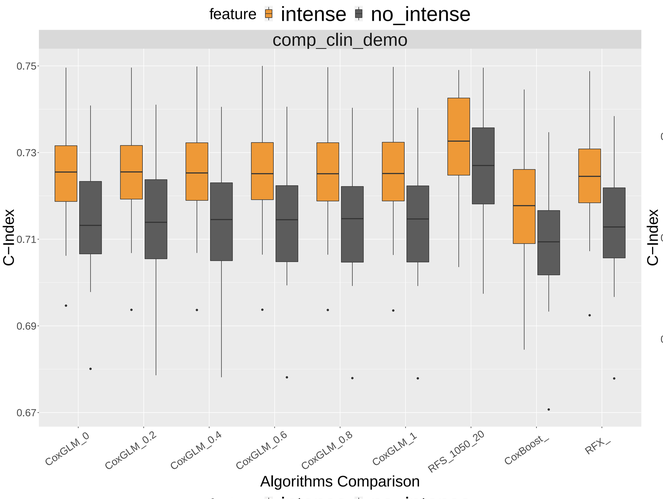
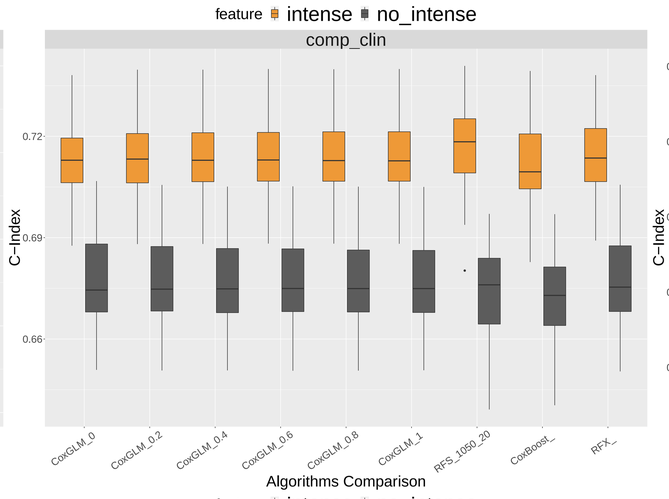
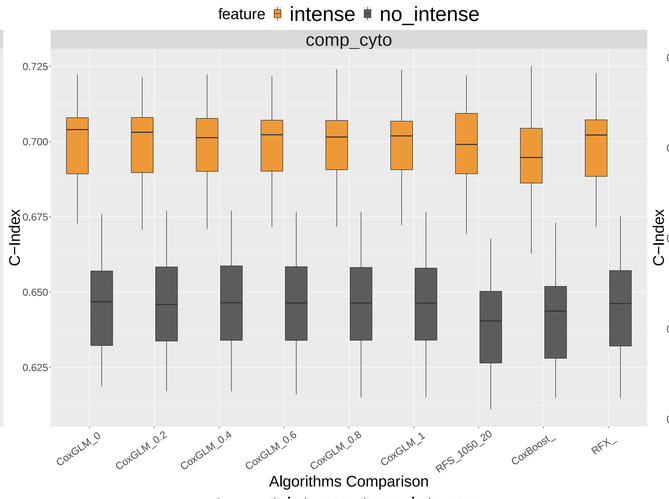
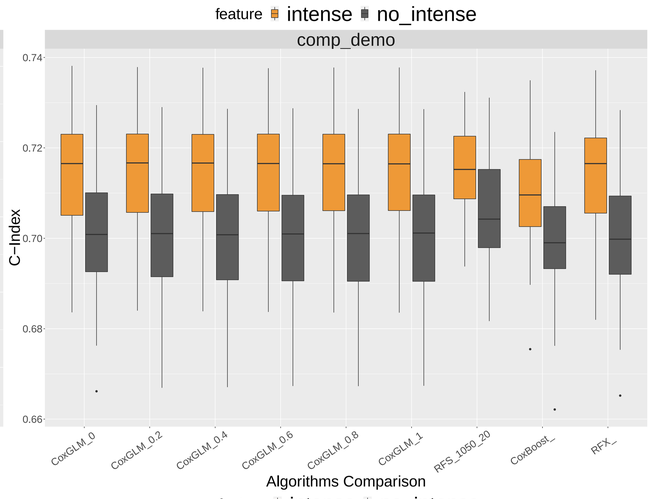
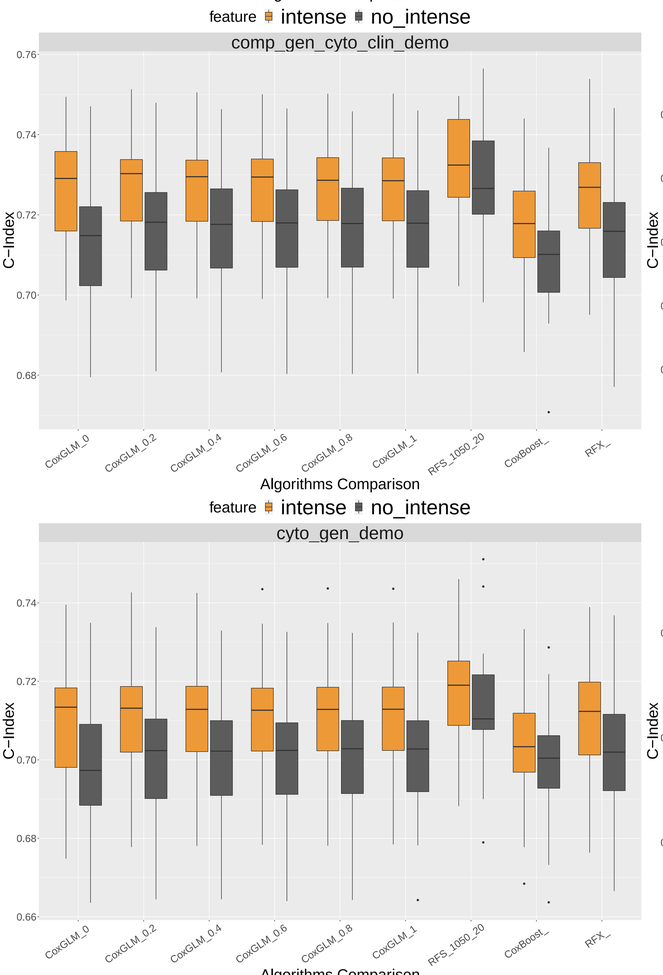
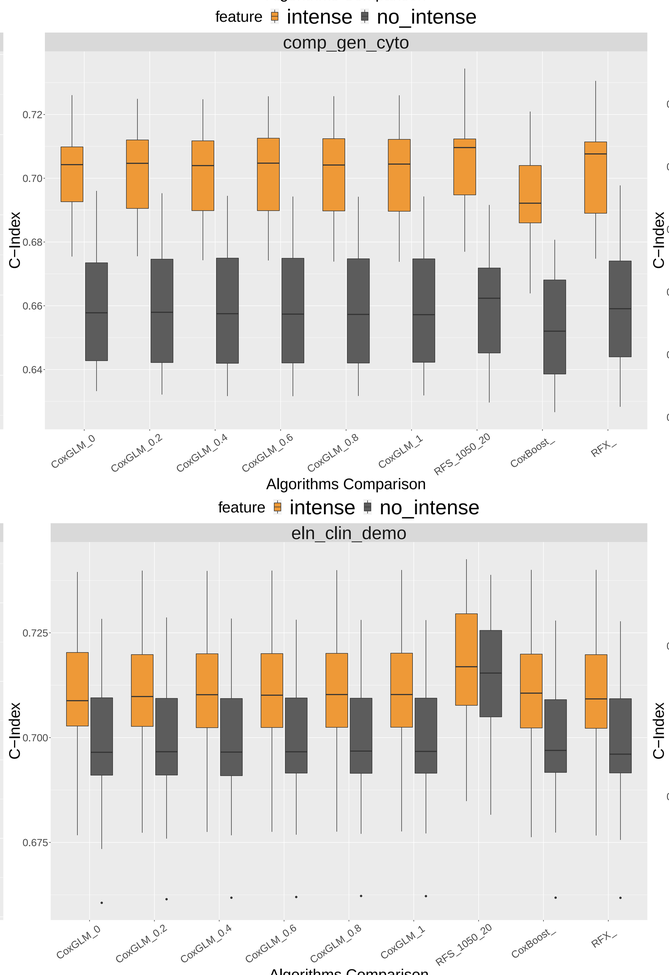

feature intense no_intense
comp_clin_demo
C−Index
0.75
0.73
0.71
0.69
0.67
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

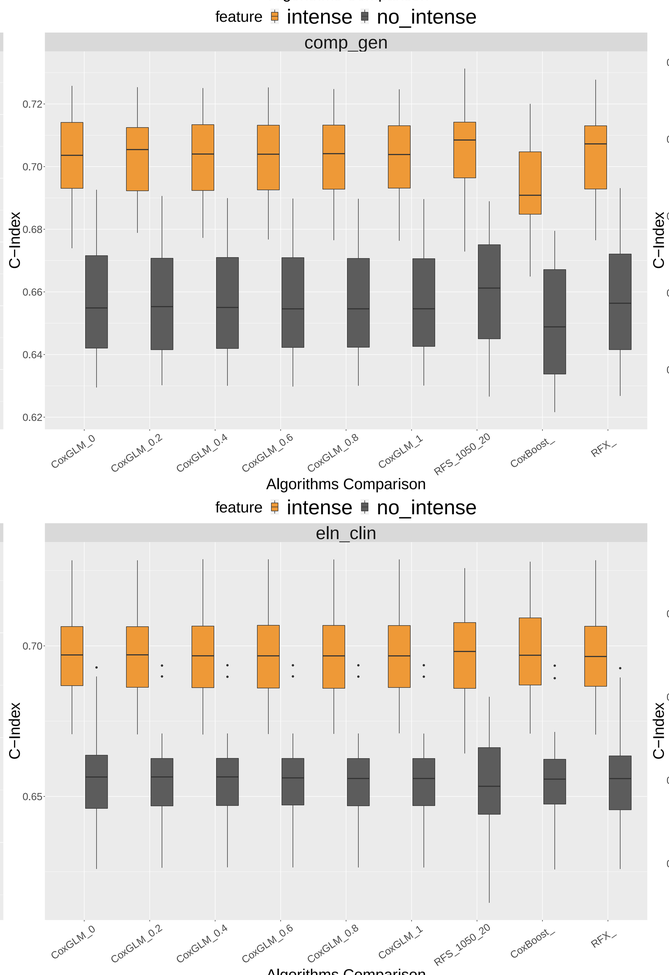

feature intense no_intense
comp_clin
C−Index
0.72
0.69
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

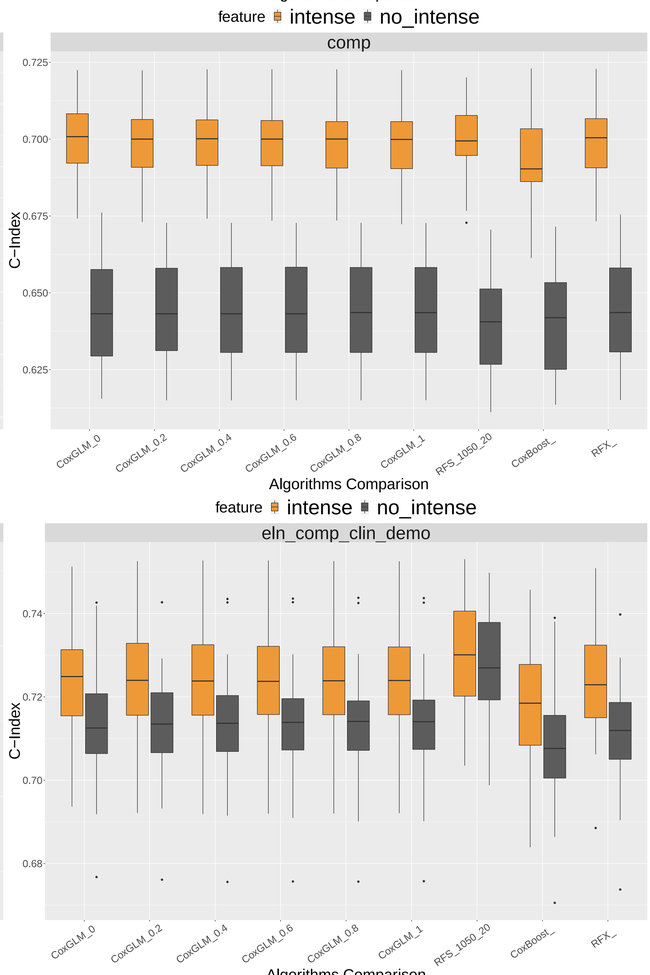

feature intense no_intense
comp_cyto
C−Index
0.725
0.700
0.675
0.650
0.625
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

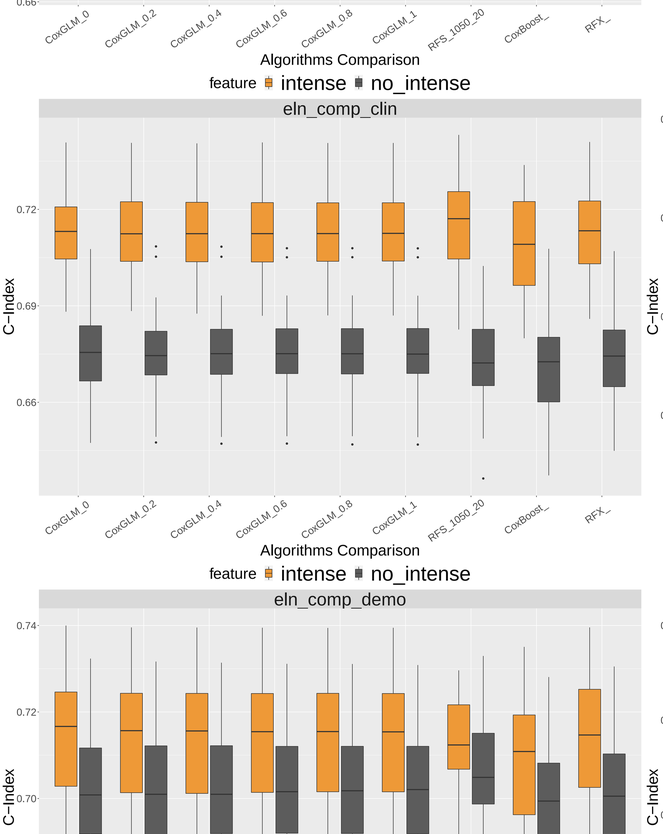

feature intense no_intense
comp_demo
C−Index
0.74
0.72
0.70
0.68
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

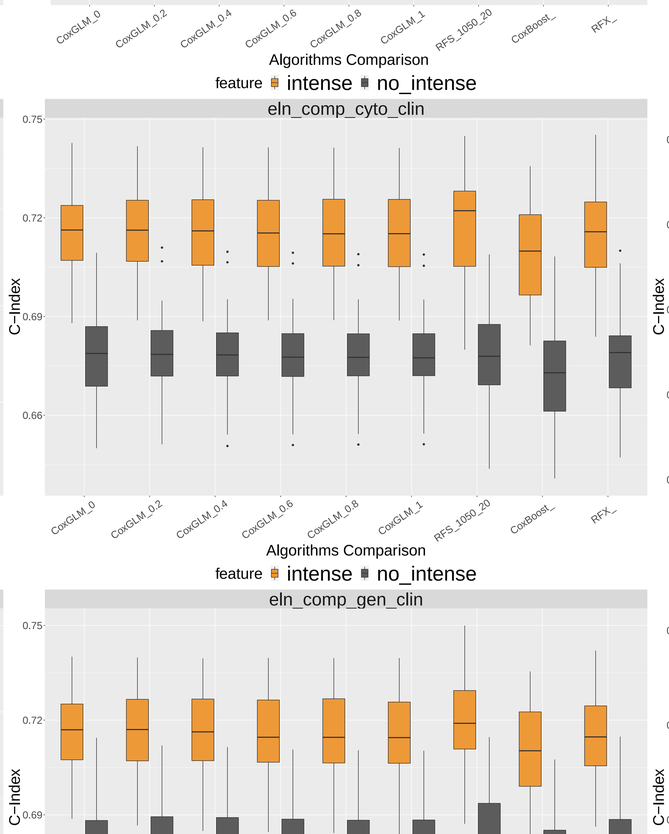

feature intense no_intense
comp_gen_cyto_clin_demo
C−Index
0.76
0.74
0.72
0.70
0.68
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

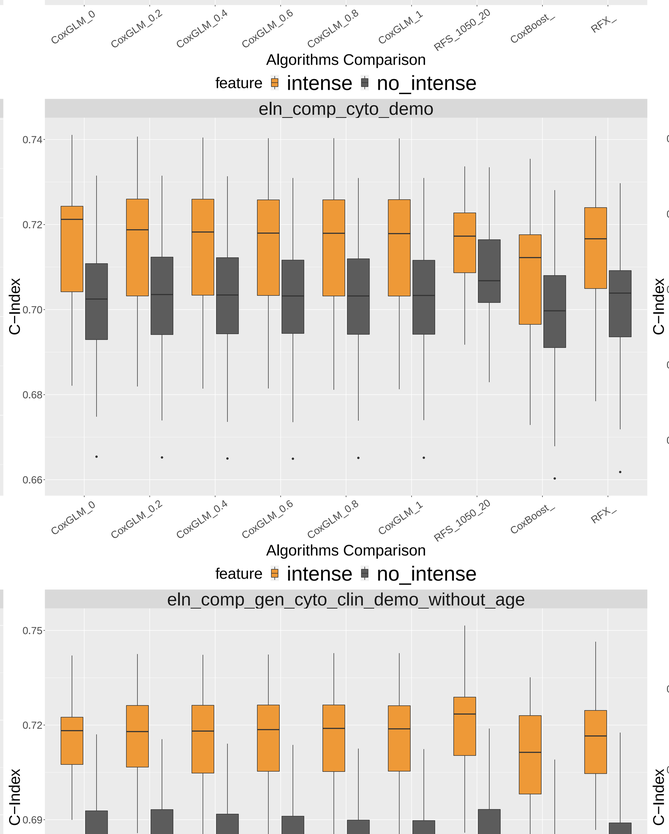

feature intense no_intense
comp_gen_cyto
C−Index
0.72
0.70
0.68
0.66
0.64
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

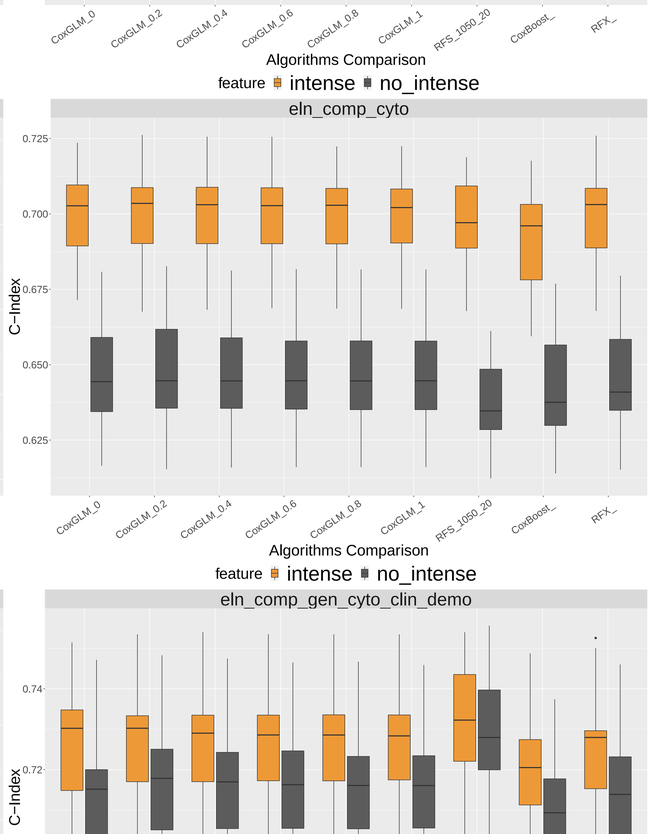

feature intense no_intense
comp_gen
C−Index
0.72
0.70
0.68
0.66
0.64
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

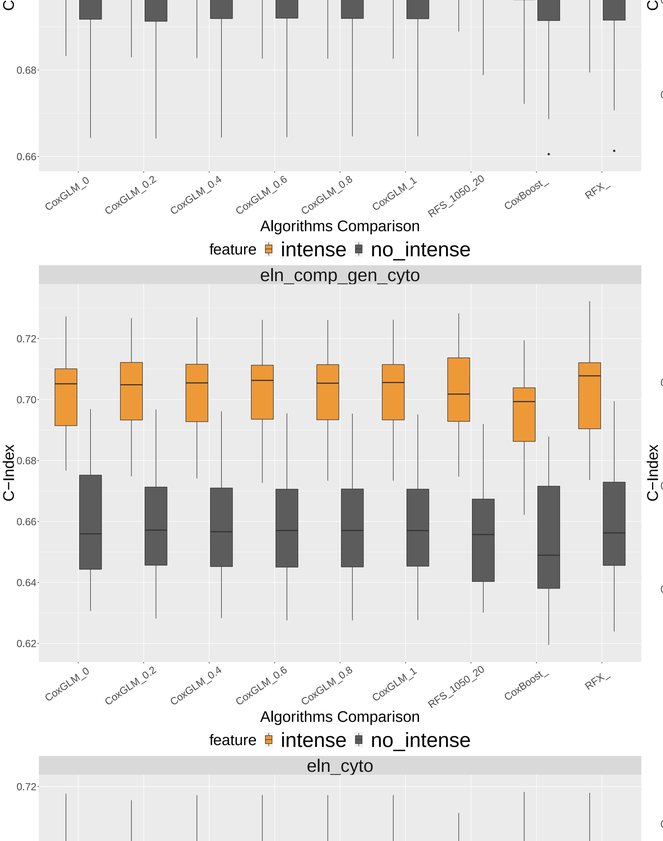

feature intense no_intense
comp
C−Index
0.725
0.700
0.675
0.650
0.625
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

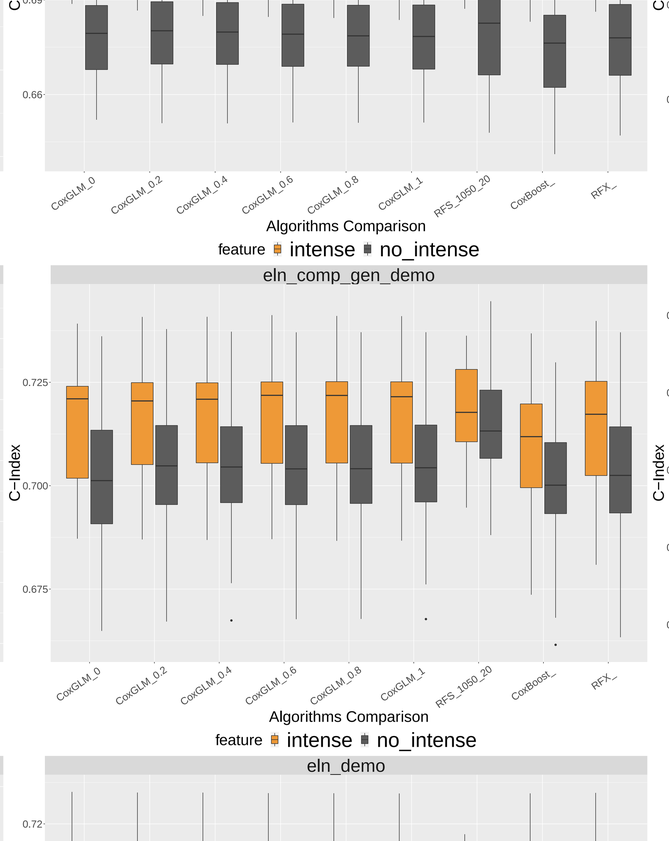

feature intense no_intense
cyto_gen_demo
C−Index
0.74
0.72
0.70
0.68
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

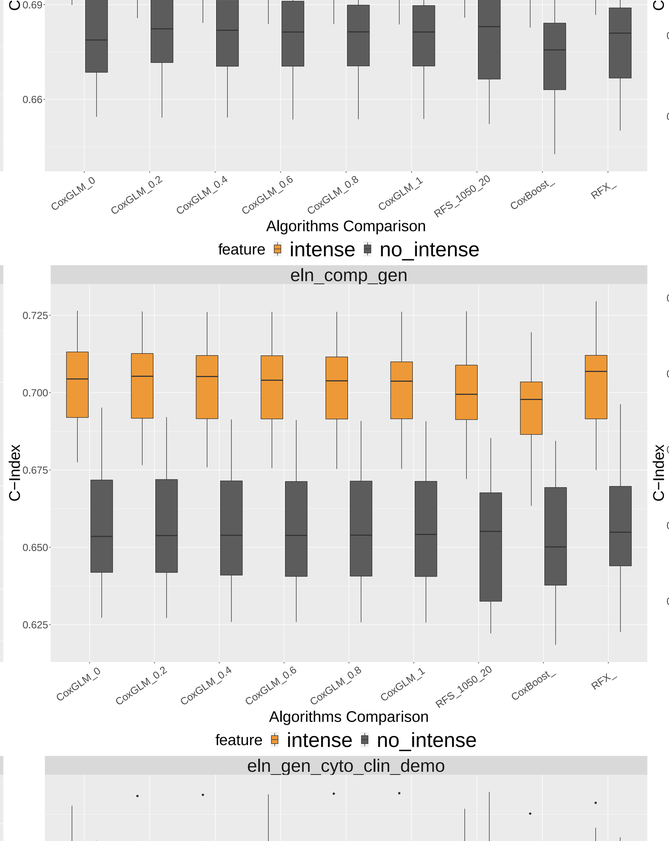

feature intense no_intense
eln_clin_demo
C−Index
0.725
0.700
0.675
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

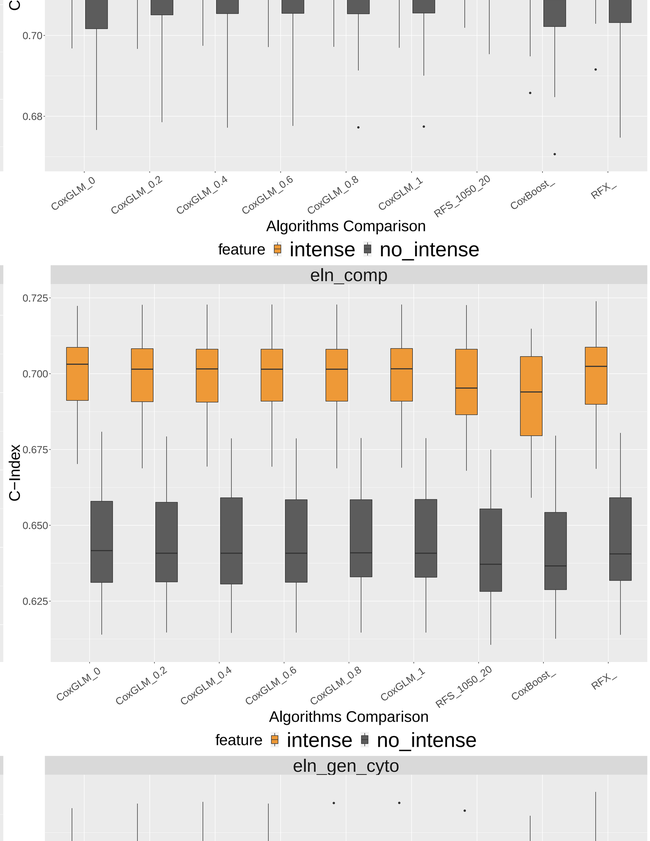

feature intense no_intense
eln_clin
C−Index
0.70
0.65
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

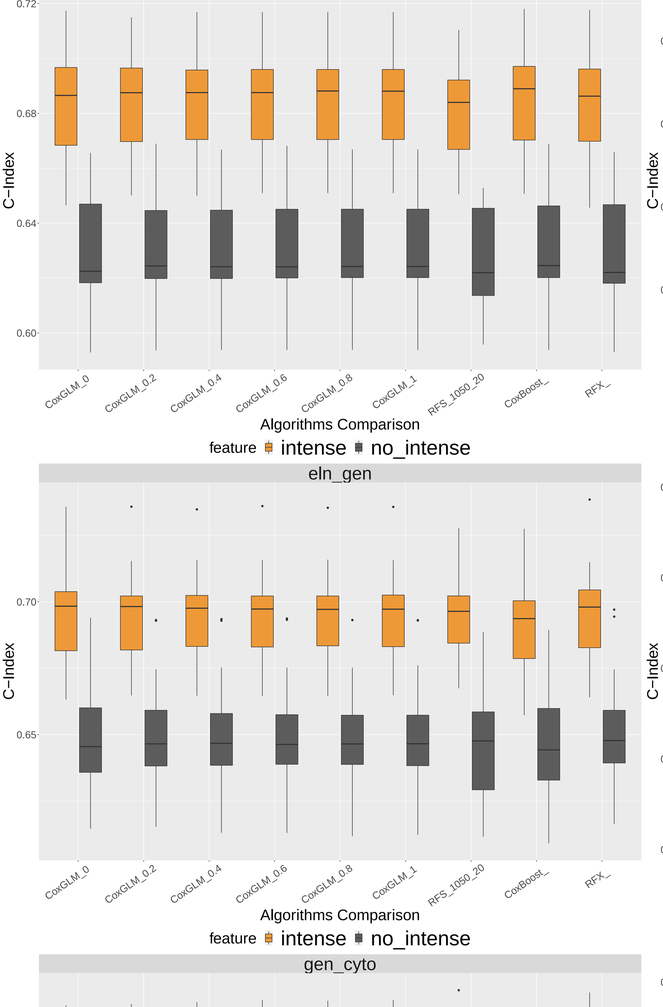

feature intense no_intense
eln_comp_clin_demo
C−Index
0.74
0.72
0.70
0.68
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

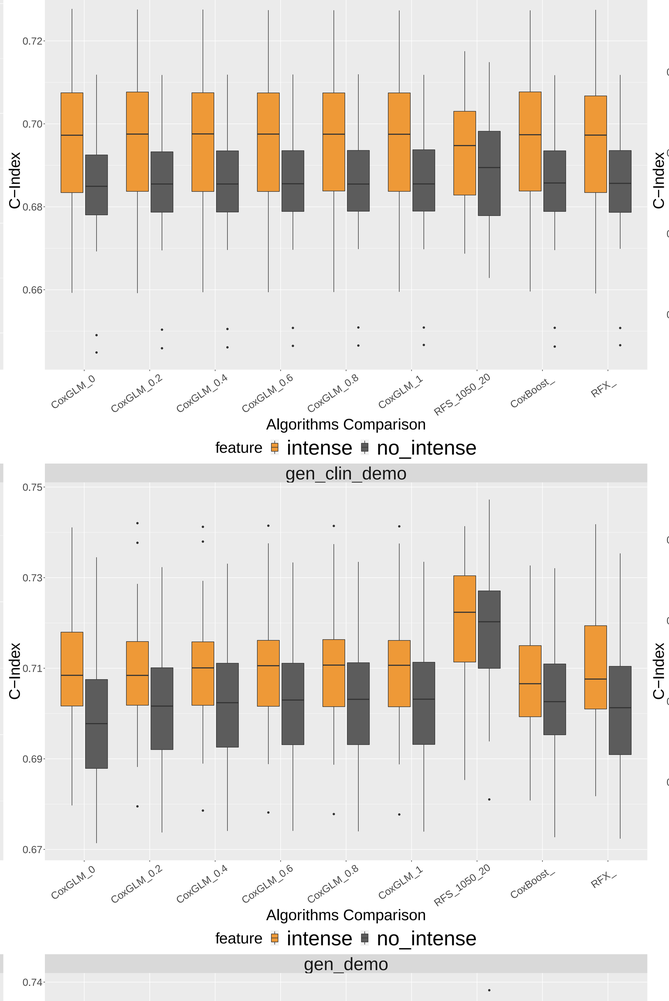

feature intense no_intense
eln_comp_clin
C−Index
0.72
0.69
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

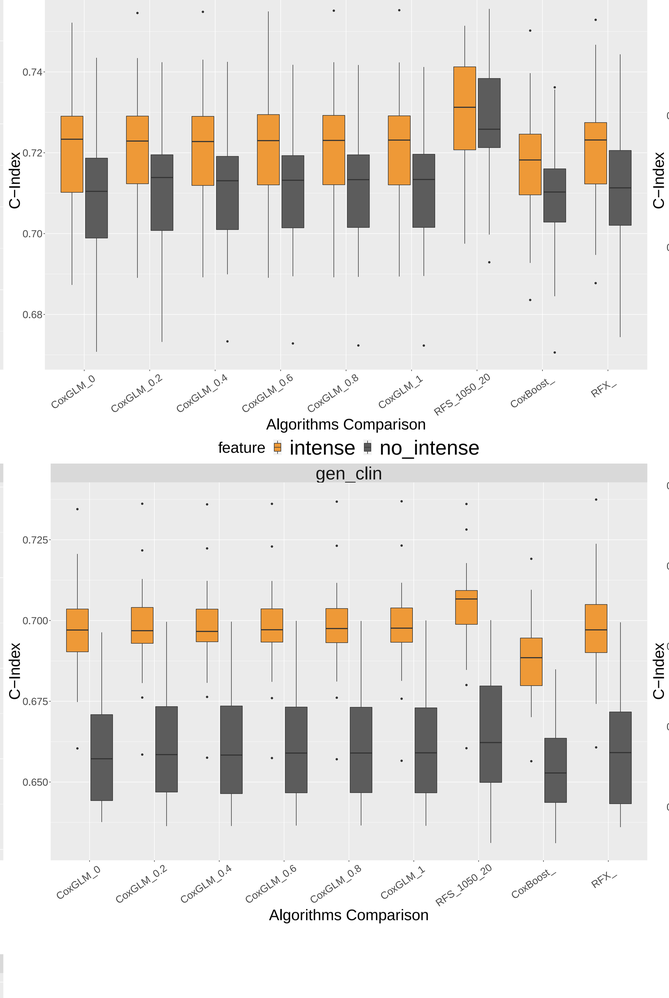

feature intense no_intense
eln_comp_cyto_clin
C−Index
0.75
0.72
0.69
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison


feature intense no_intense
eln_comp_cyto_demo
C−Index
0.74
0.72
0.70
0.68
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison


feature intense no_intense
eln_comp_cyto
C−Index
0.725
0.700
0.675
0.650
0.625
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison


feature intense no_intense
eln_comp_demo
C−Index
0.74
0.72
0.70
0.68
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison


feature intense no_intense
eln_comp_gen_clin
C−Index
0.75
0.72
0.69
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison


feature intense no_intense
eln_comp_gen_cyto_clin_demo_without_age
C−Index
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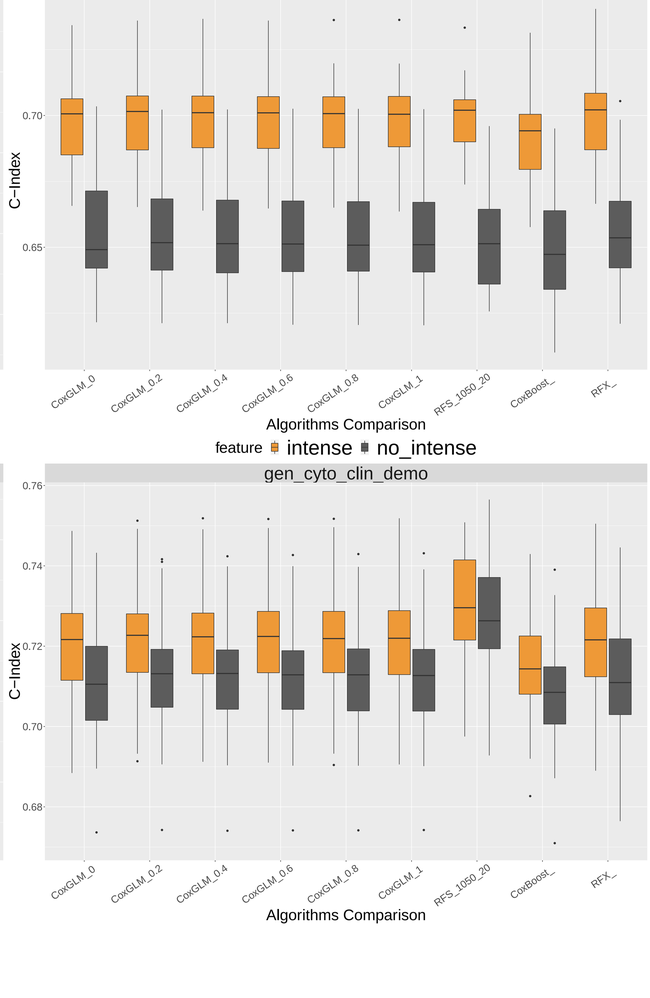
0.72
0.69
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison


feature intense no_intense
eln_comp_gen_cyto_clin_demo
C−Index
0.74
0.72
0.70
0.68
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_comp_gen_cyto
C−Index
0.72
0.70
0.68
0.66
0.64
0.62
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_comp_gen_demo
C−Index
0.725
0.700
0.675
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_comp_gen
C−Index
0.725
0.700
0.675
0.650
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_comp
C−Index
0.725
0.700
0.675
0.650
0.625
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_cyto
C−Index
0.72
0.68
0.64
0.60
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_demo
C−Index
0.72
0.70
0.68
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_gen_cyto_clin_demo
C−Index
0.74
0.72
0.70
0.68
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_gen_cyto
C−Index
0.70
0.65
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
eln_gen
C−Index
0.70
0.65
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

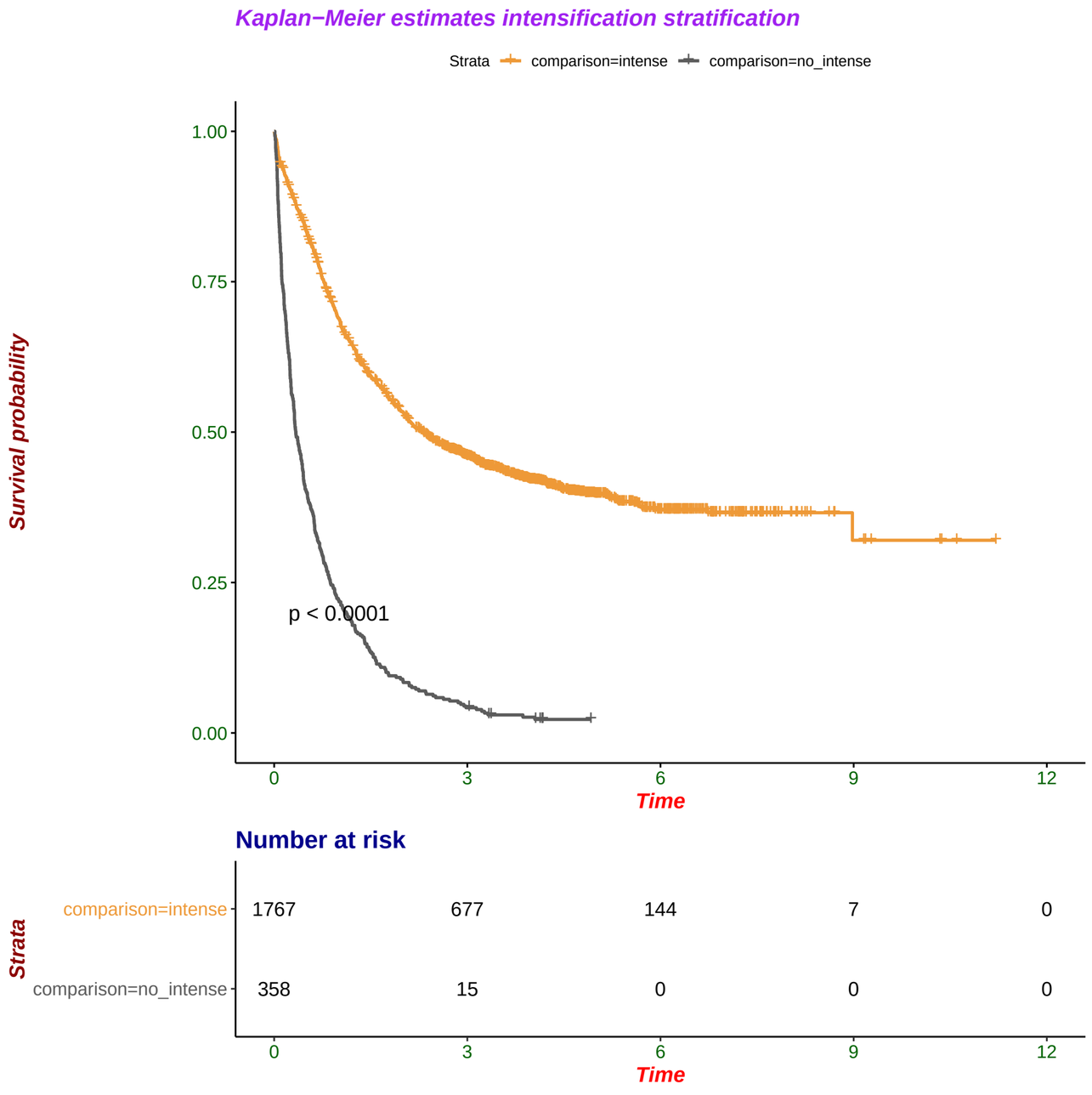
feature intense no_intense
gen_clin_demo
C−Index
0.75
0.73
0.71
0.69
0.67
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

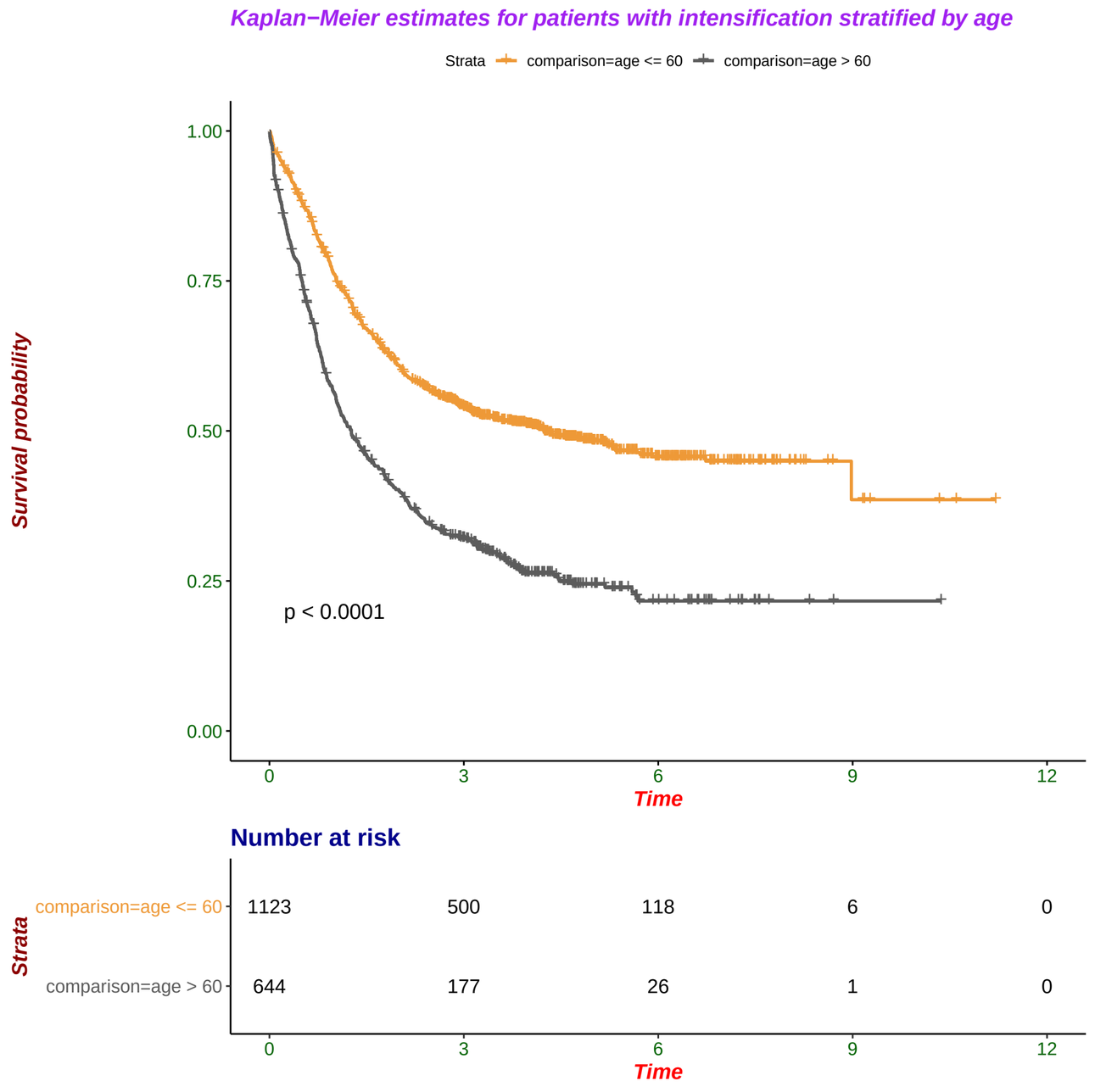
feature intense no_intense
gen_clin
C−Index
0.725
0.700
0.675
0.650
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

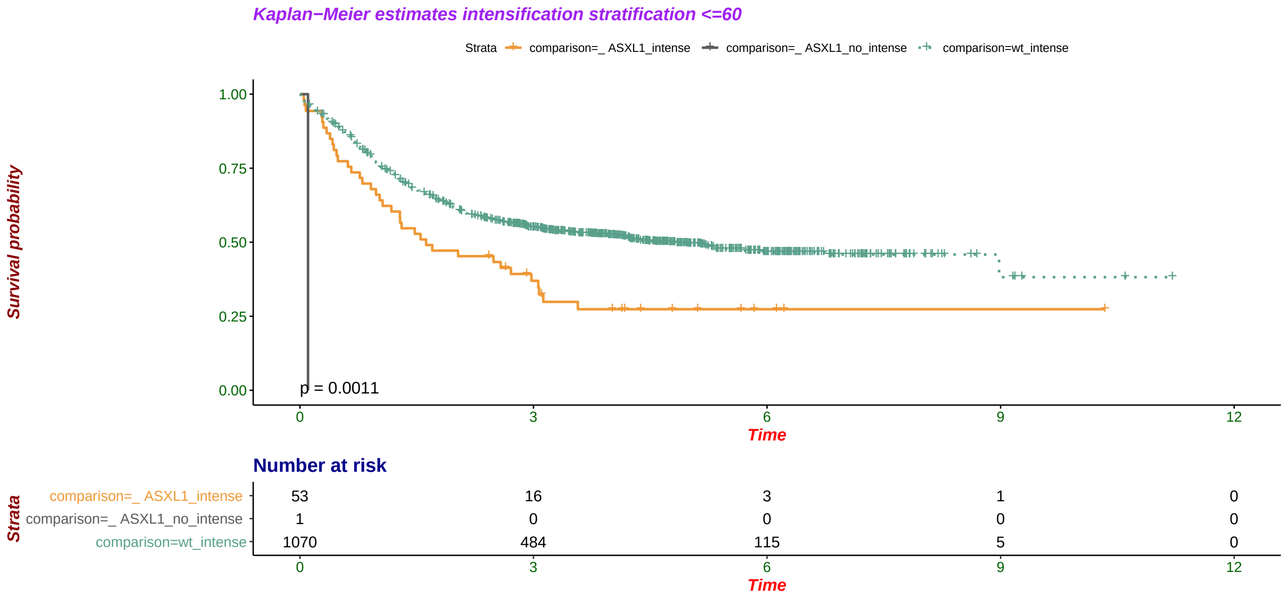
feature intense no_intense
gen_cyto_clin_demo
C−Index
0.76
0.74
0.72
0.70
0.68
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

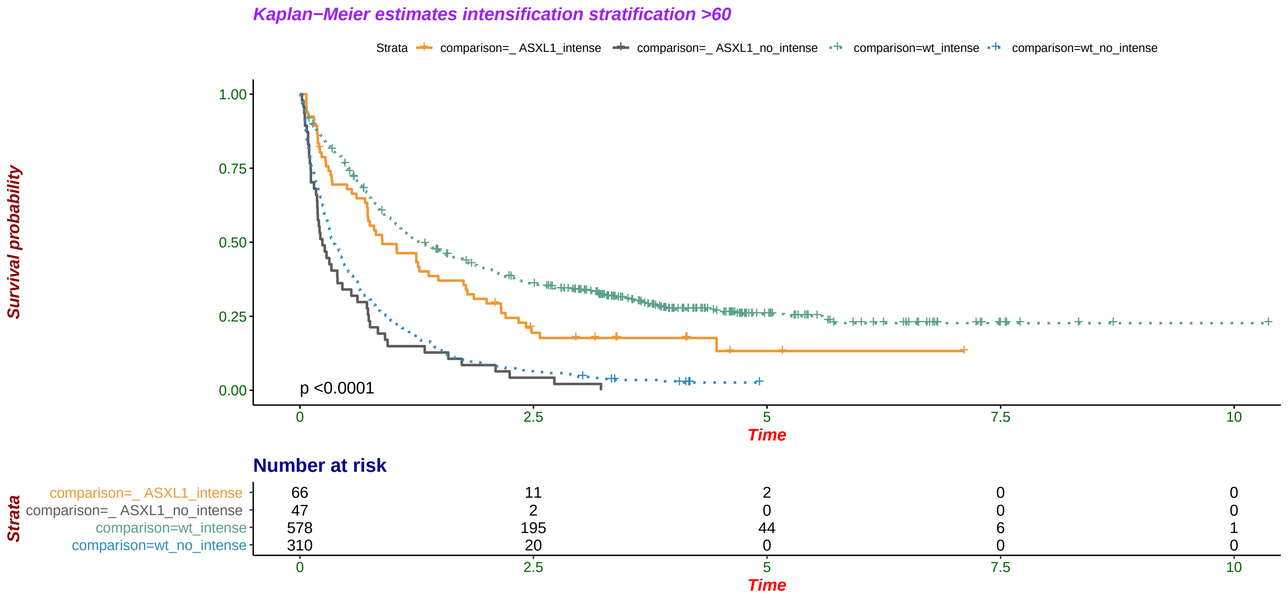
feature intense no_intense
gen_cyto
C−Index
0.70
0.65
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

feature intense no_intense
gen_demo
C−Index
0.74
0.72
0.70
0.68
0.66
CoxGLM_0
CoxGLM_0.2
CoxGLM_0.4
CoxGLM_0.6
CoxGLM_0.8
CoxGLM_1
RFS_1050_20
CoxBoost_
RFX_
Algorithms Comparison

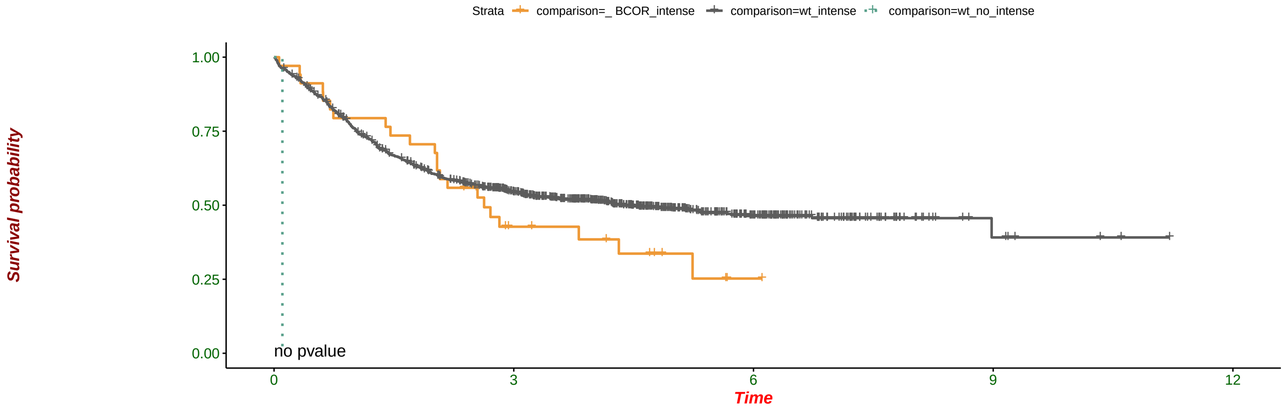

Kaplan−Meier estimates intensification stratification
Strata comparison=intense comparison=no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p < 0.0001
0
3
6
9
12
Time
Number at risk
Strata
comparison=intense 1767 677 144 7 0
comparison=no_intense 358 15 0 0 0
0
3
6
9
12
Time


Kaplan−Meier estimates for patients with intensification stratified by age
Strata comparison=age <= 60 comparison=age > 60
Survival probability
1.00
0.75
0.50
0.25
0.00
p < 0.0001
0
3
6
9
12
Time
Number at risk
Strata
comparison=age <= 60 1123 500 118 6 0
comparison=age > 60 644 177 26 1 0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ ASXL1_intense comparison=_ ASXL1_no_intense comparison=wt_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 0.0011
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ ASXL1_intense 53 16 3 1 0
comparison=_ ASXL1_no_intense 1 0 0 0 0
comparison=wt_intense 1070 484 115 5 0
0
3
6
9
12
Time

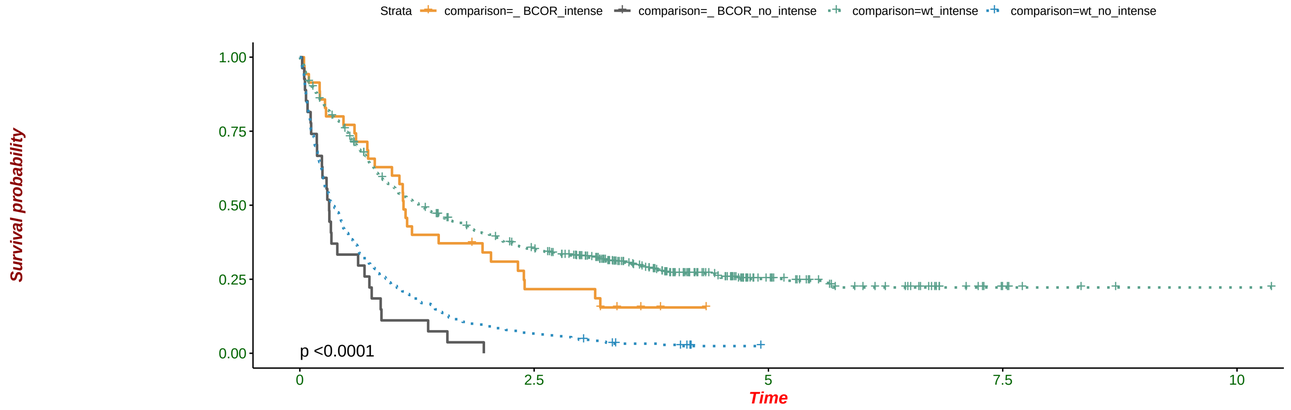

Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ ASXL1_intense comparison=_ ASXL1_no_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p <0.0001
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ ASXL1_intense 66 11 2 0 0
comparison=_ ASXL1_no_intense 47 2 0 0 0
comparison=wt_intense 578 195 44 6 1
comparison=wt_no_intense 310 20 0 0 0
0
2.5
5
7.5
10
Time

Kaplan−Meier estimates intensification stratification <=60

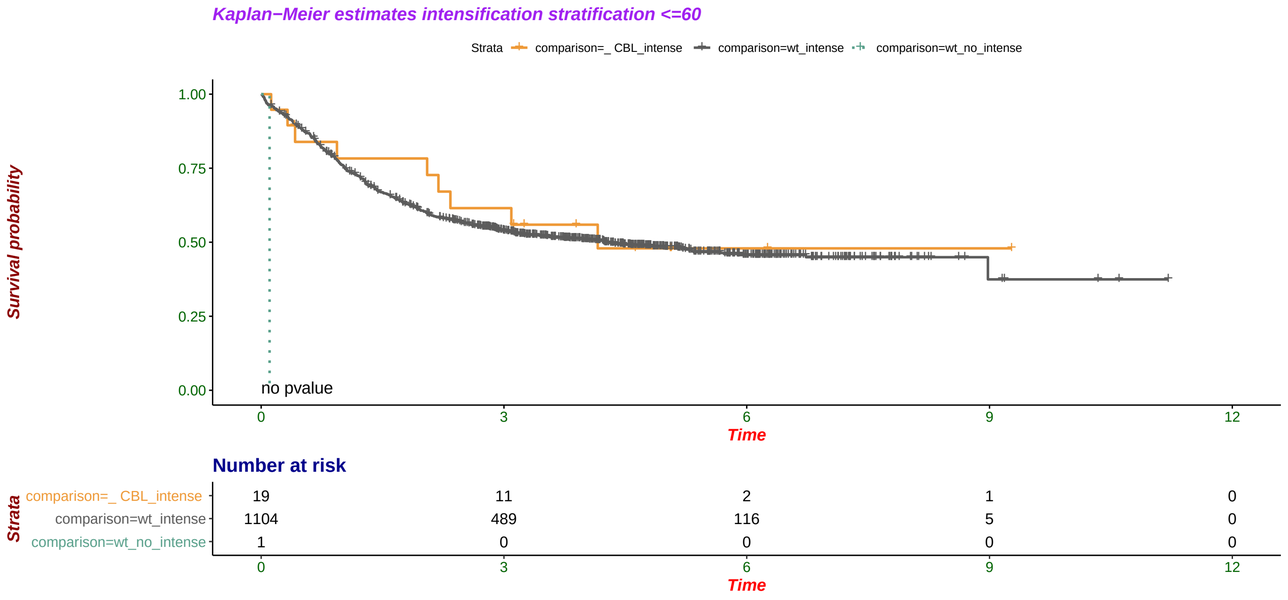


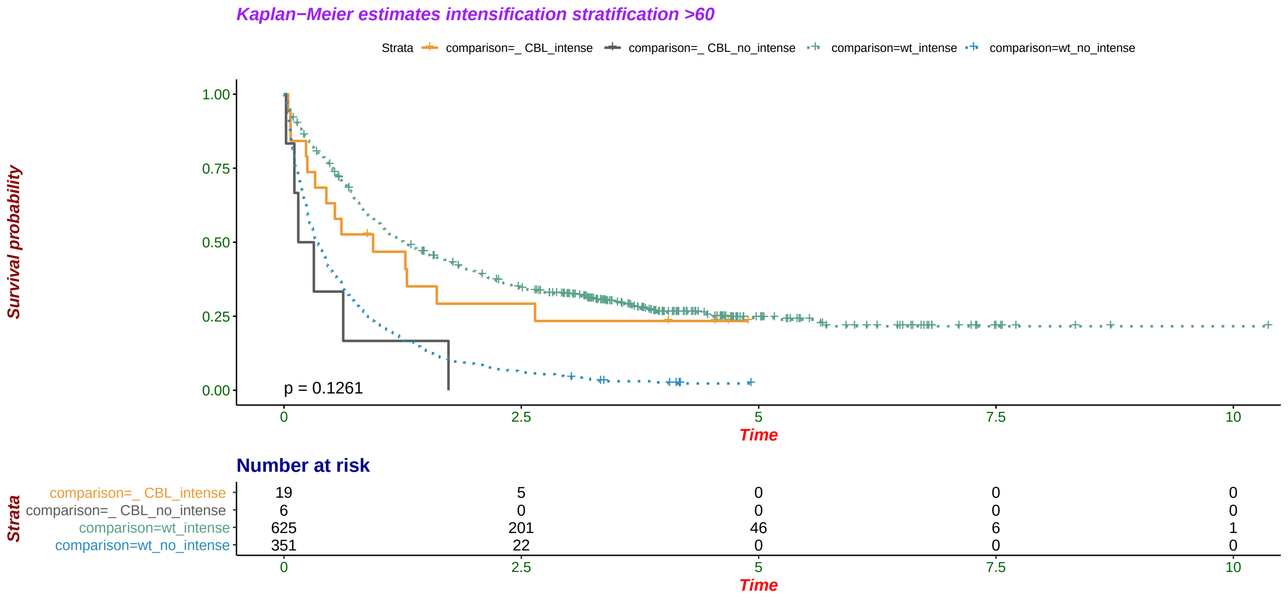
Number at risk

Kaplan−Meier estimates intensification stratification >60

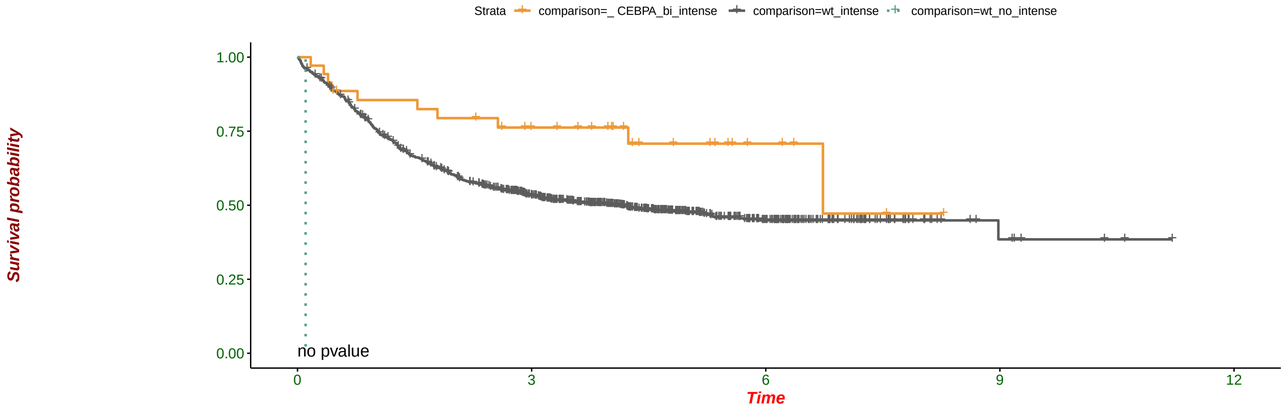


Number at risk


Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ CBL_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ CBL_intense 19 11 2 1 0
comparison=wt_intense 1104 489 116 5 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time

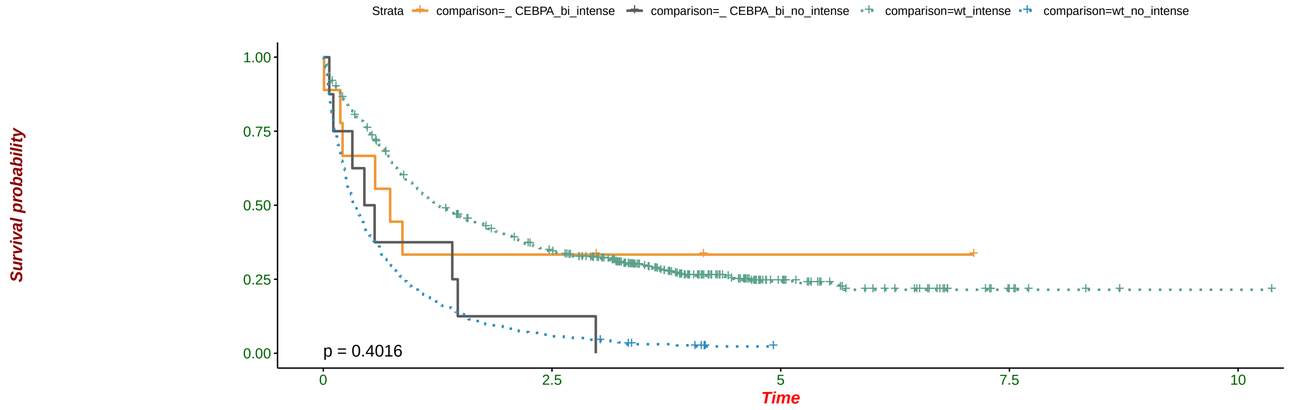

Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ CBL_intense comparison=_ CBL_no_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 0.1261
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ CBL_intense 19 5 0 0 0
comparison=_ CBL_no_intense 6 0 0 0 0
comparison=wt_intense 625 201 46 6 1
comparison=wt_no_intense 351 22 0 0 0
0
2.5
5
7.5
10
Time

Kaplan−Meier estimates intensification stratification <=60



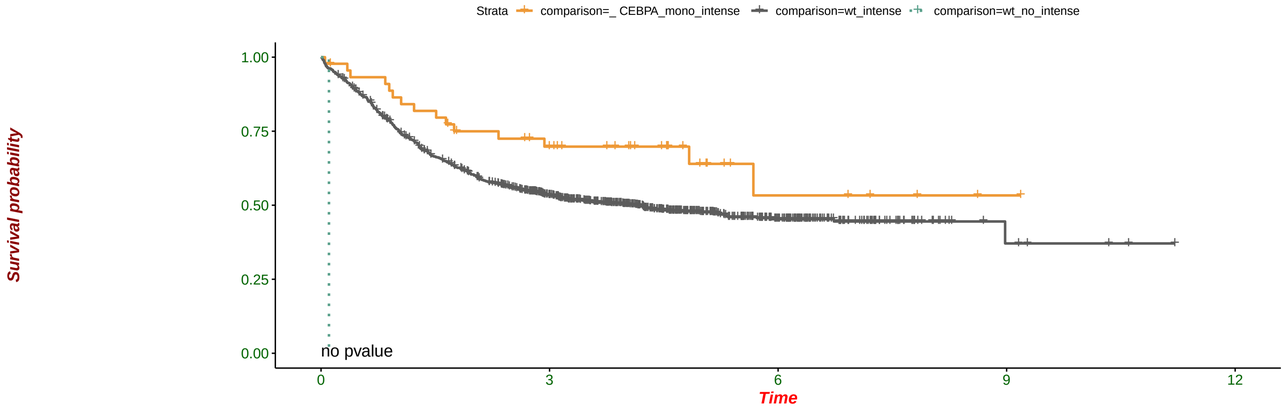
Number at risk

Kaplan−Meier estimates intensification stratification >60



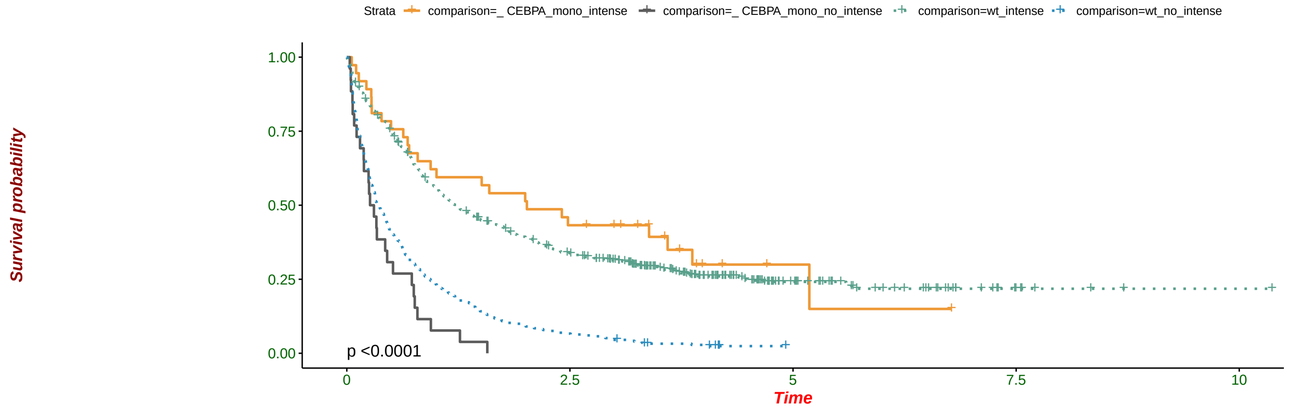
Number at risk

Kaplan−Meier estimates intensification stratification <=60

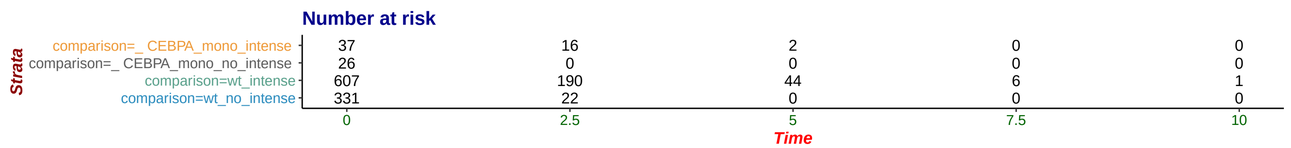


Number at risk

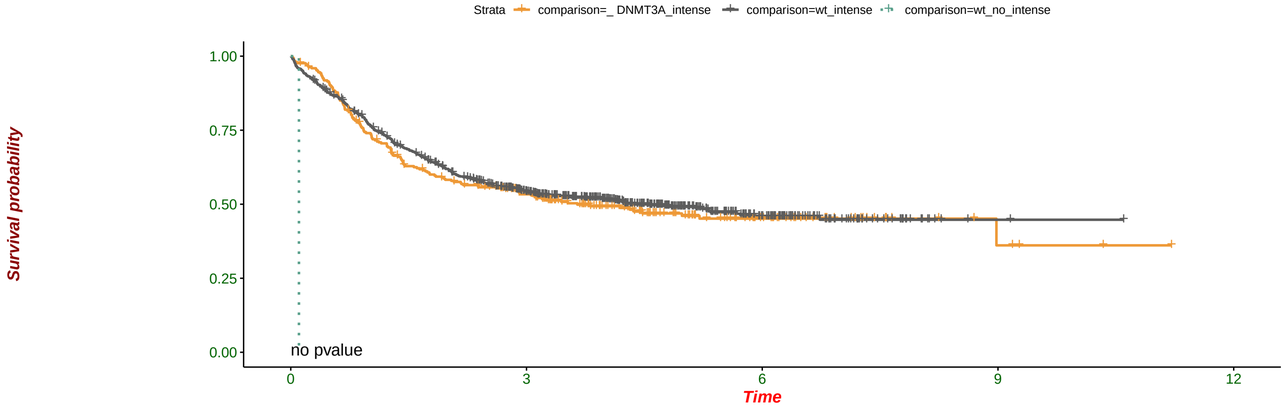
Kaplan−Meier estimates intensification stratification >60



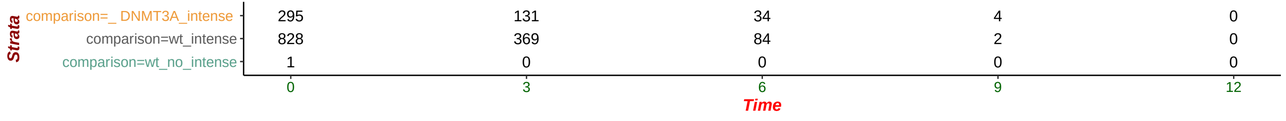
Number at risk



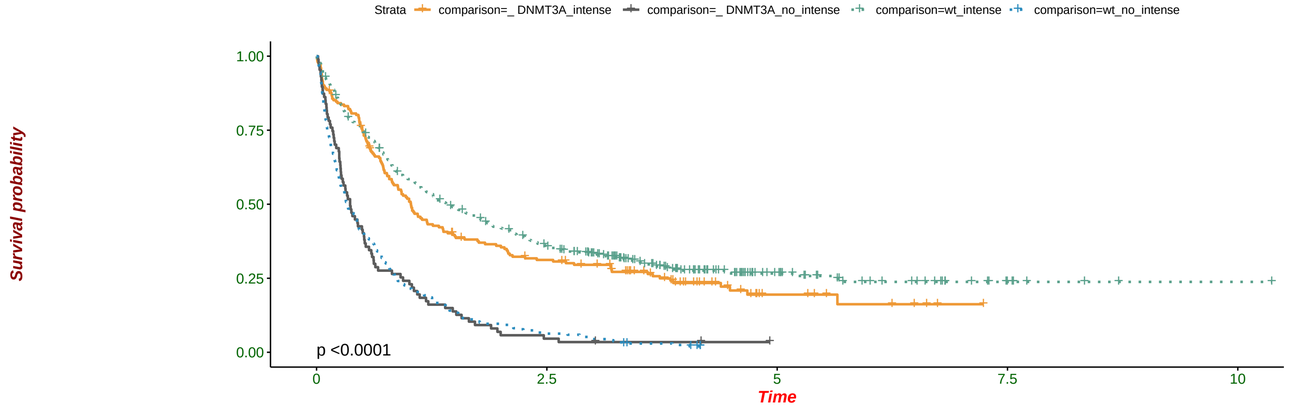
Kaplan−Meier estimates intensification stratification <=60



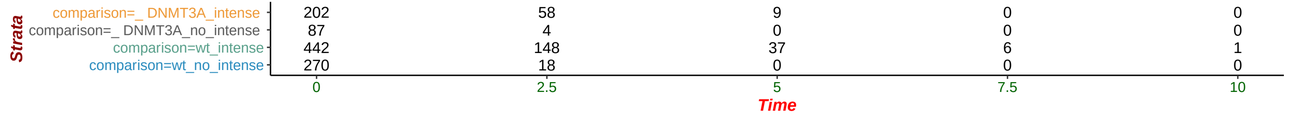
Number at risk



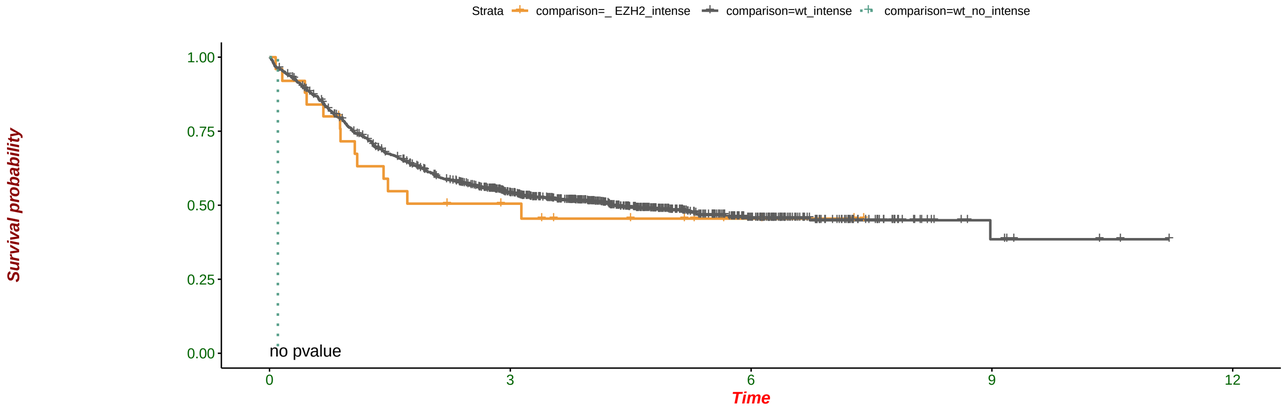
Kaplan−Meier estimates intensification stratification >60



Number at risk

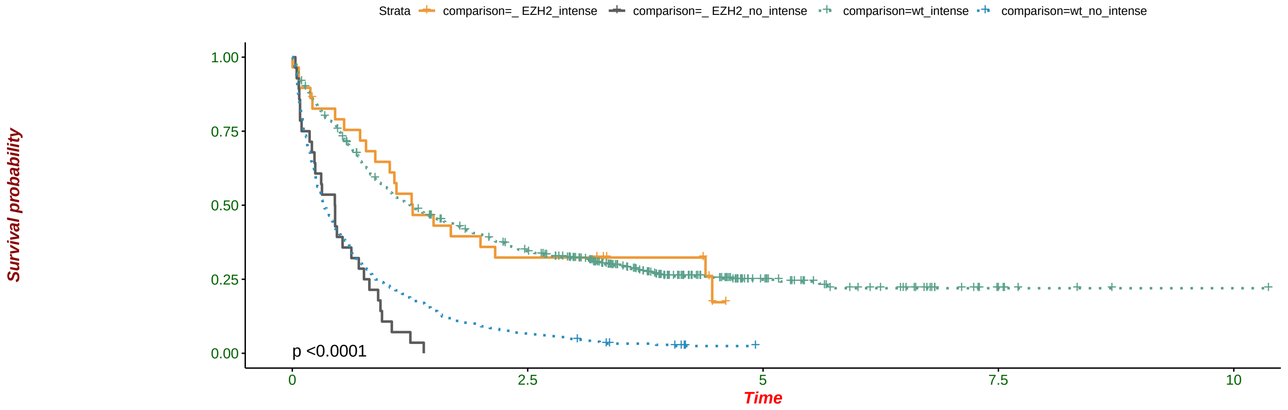


Kaplan−Meier estimates intensification stratification <=60



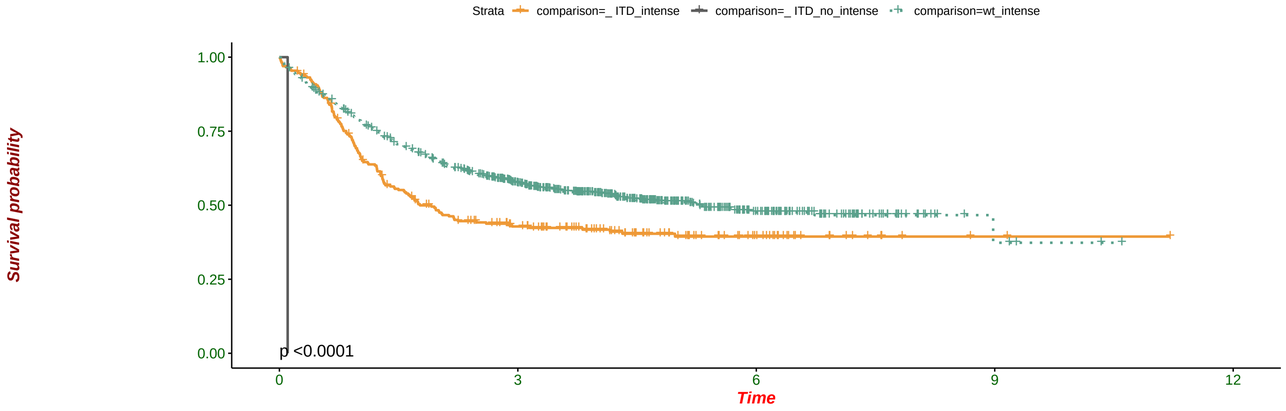
Number at risk

Kaplan−Meier estimates intensification stratification >60

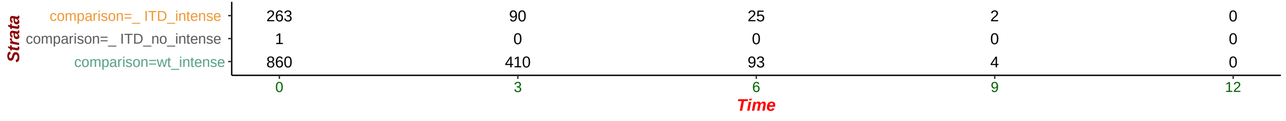


Number at risk

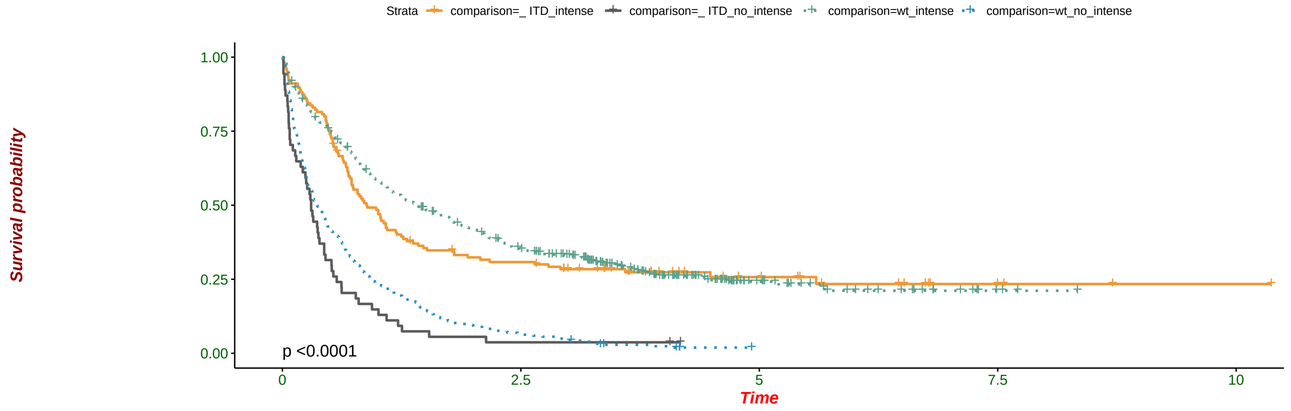
Kaplan−Meier estimates intensification stratification <=60



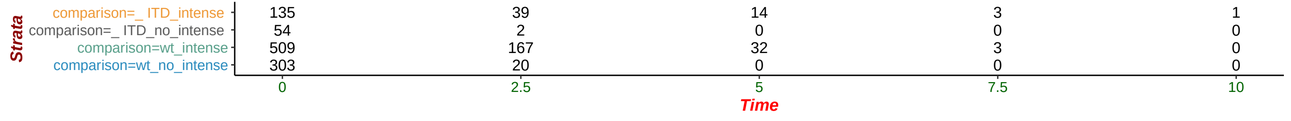
Number at risk



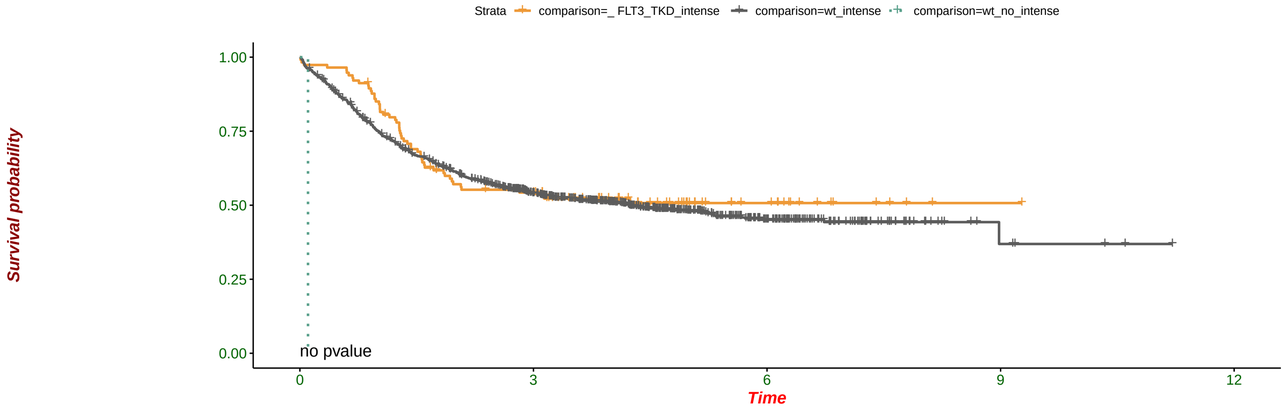
Kaplan−Meier estimates intensification stratification >60



Number at risk

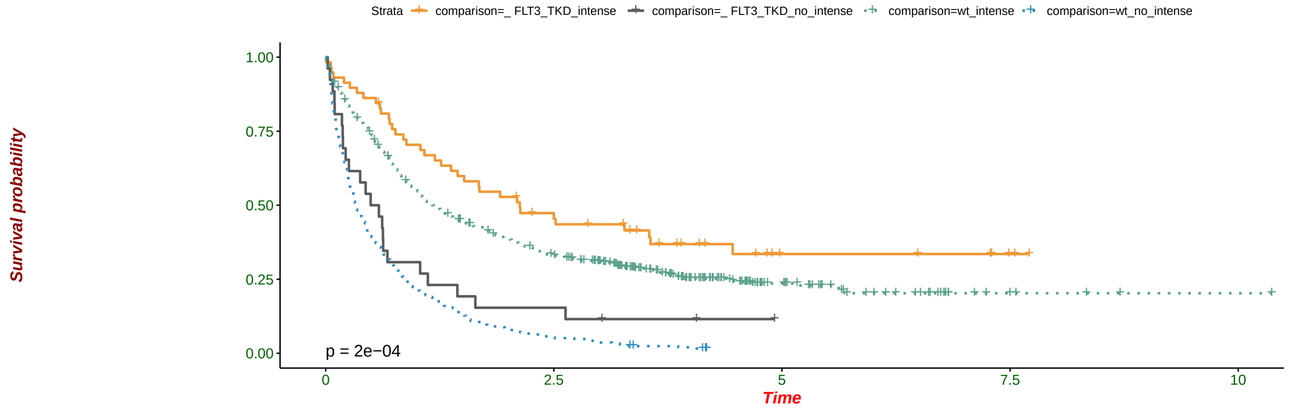


Kaplan−Meier estimates intensification stratification <=60



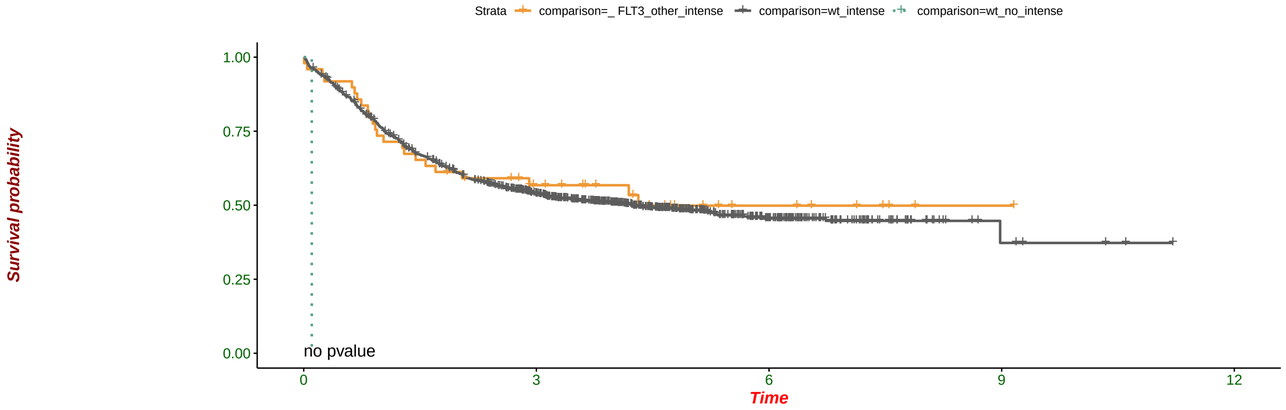
Number at risk

Kaplan−Meier estimates intensification stratification >60

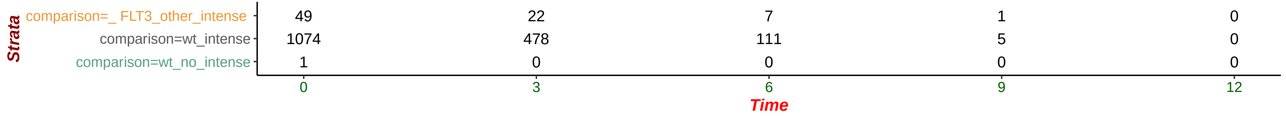


Number at risk

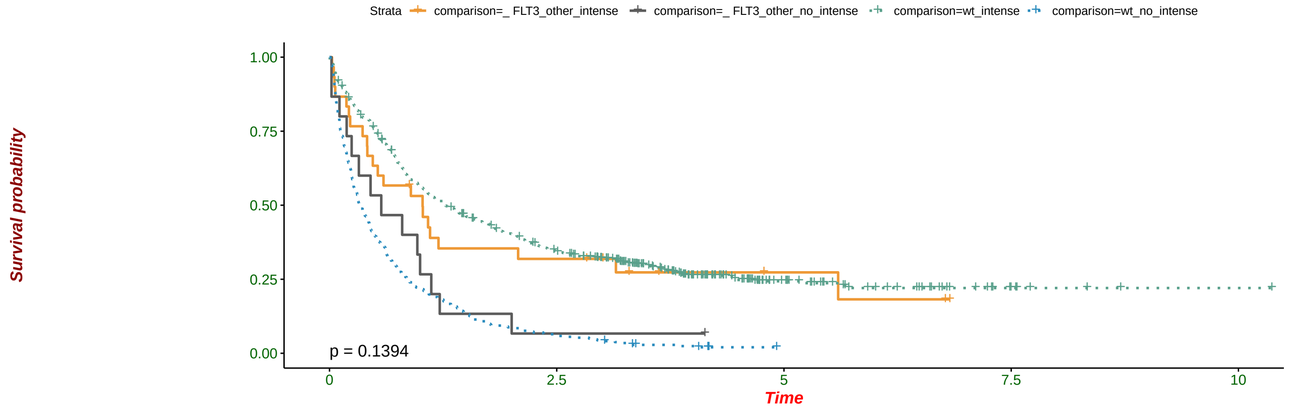
Kaplan−Meier estimates intensification stratification <=60



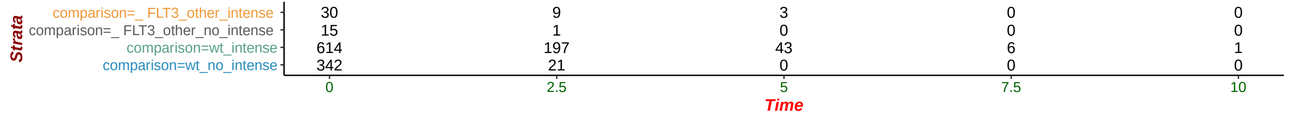
Number at risk



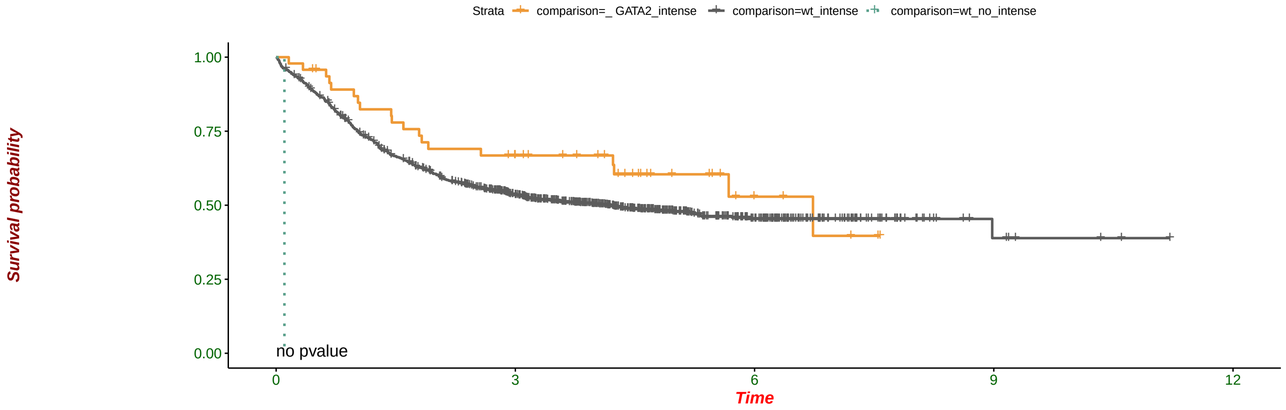
Kaplan−Meier estimates intensification stratification >60



Number at risk

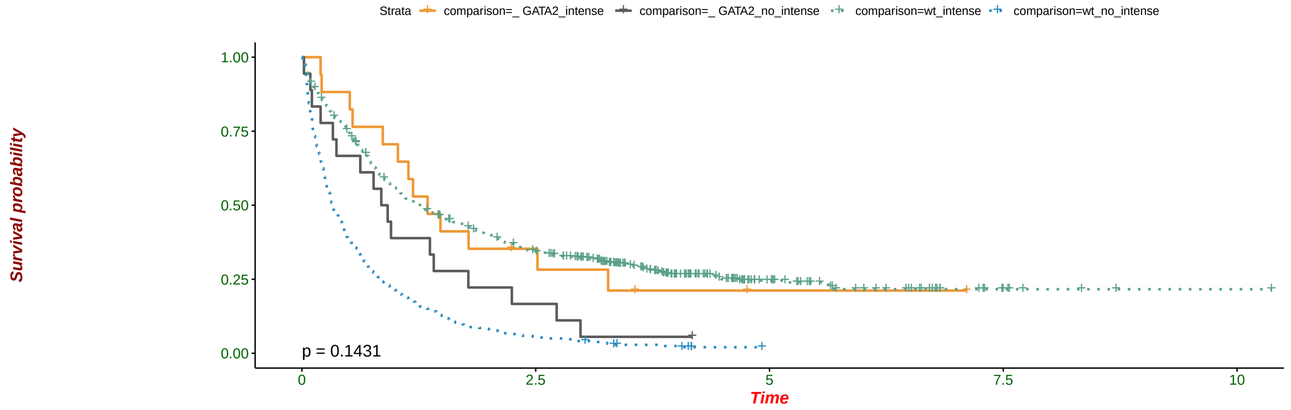


Kaplan−Meier estimates intensification stratification <=60

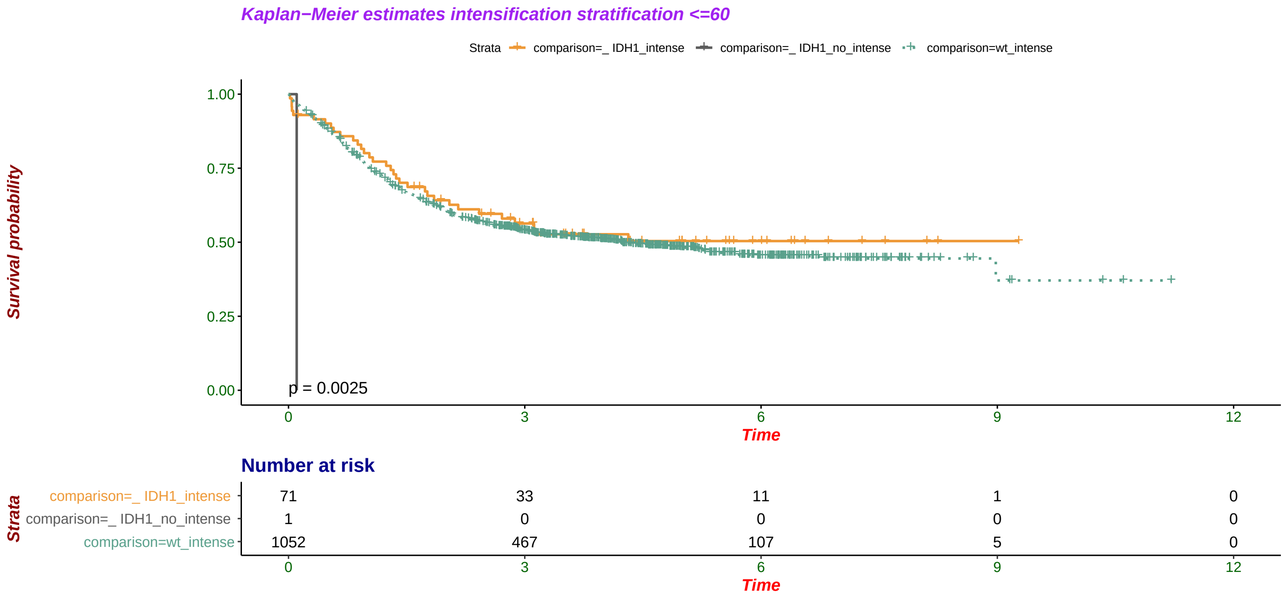


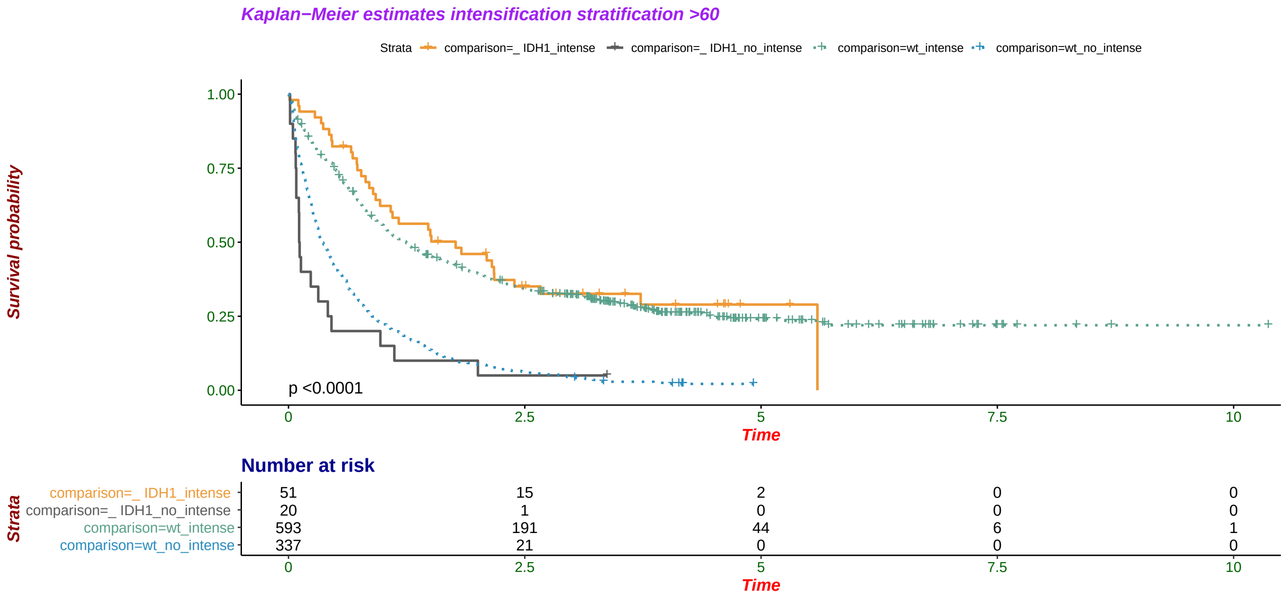
Number at risk

Kaplan−Meier estimates intensification stratification >60

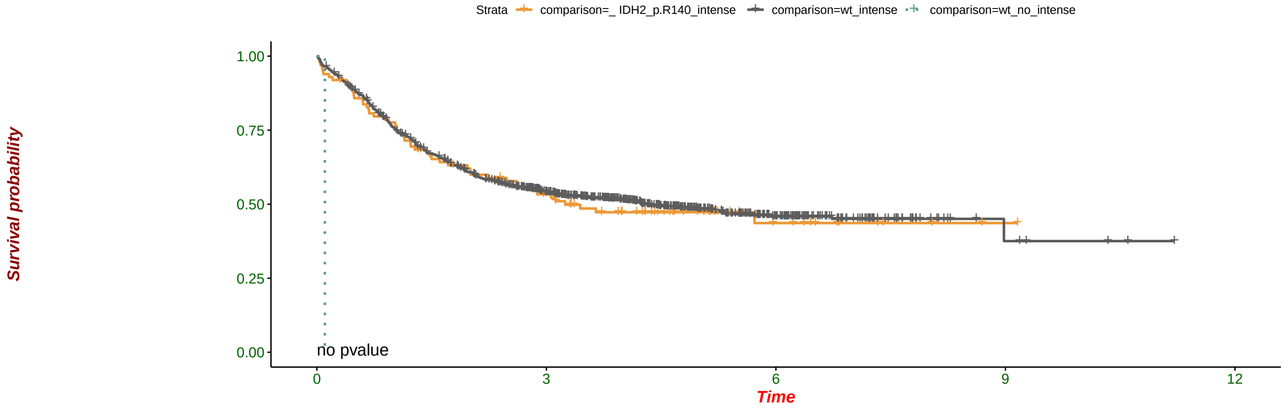


Number at risk


Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ IDH1_intense comparison=_ IDH1_no_intense comparison=wt_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 0.0025
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ IDH1_intense 71 33 11 1 0
comparison=_ IDH1_no_intense 1 0 0 0 0
comparison=wt_intense 1052 467 107 5 0
0
3
6
9
12
Time

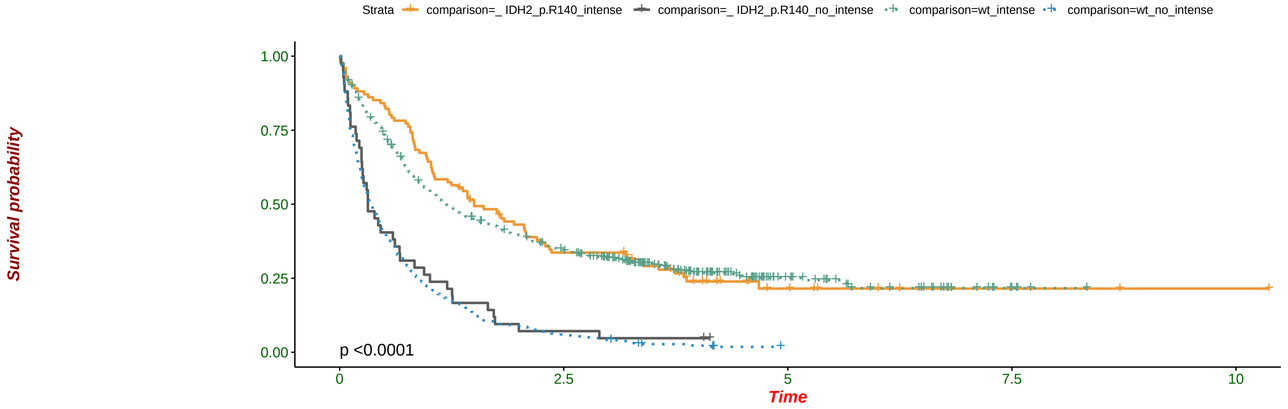

Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ IDH1_intense comparison=_ IDH1_no_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p <0.0001
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ IDH1_intense 51 15 2 0 0
comparison=_ IDH1_no_intense 20 1 0 0 0
comparison=wt_intense 593 191 44 6 1
comparison=wt_no_intense 337 21 0 0 0
0
2.5
5
7.5
10
Time

Kaplan−Meier estimates intensification stratification <=60

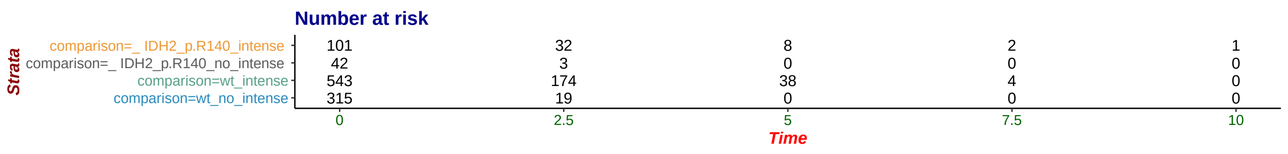


Number at risk

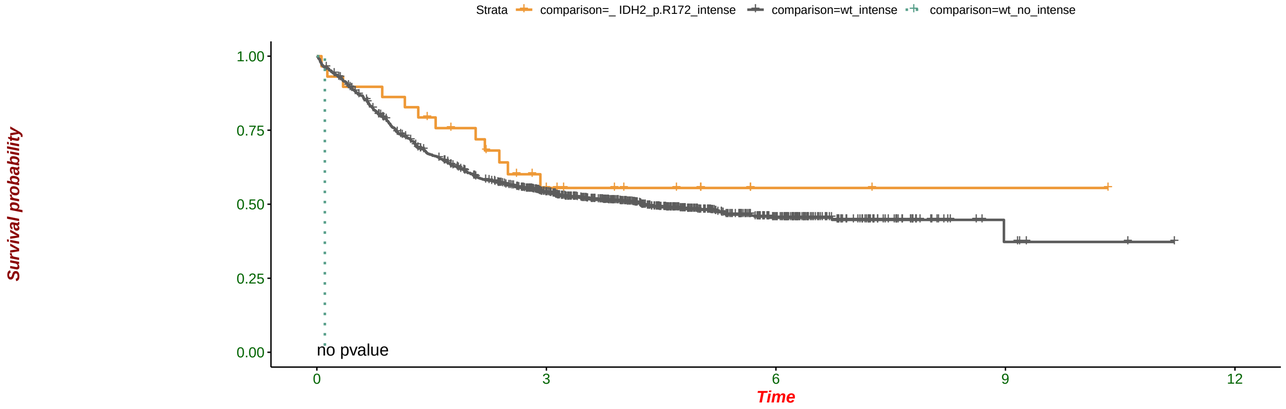
Kaplan−Meier estimates intensification stratification >60



Number at risk

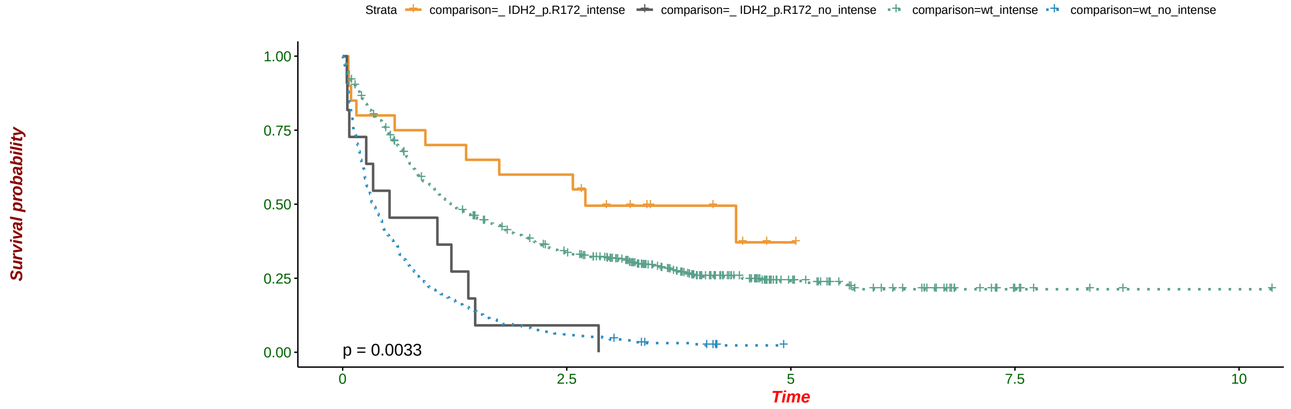


Kaplan−Meier estimates intensification stratification <=60

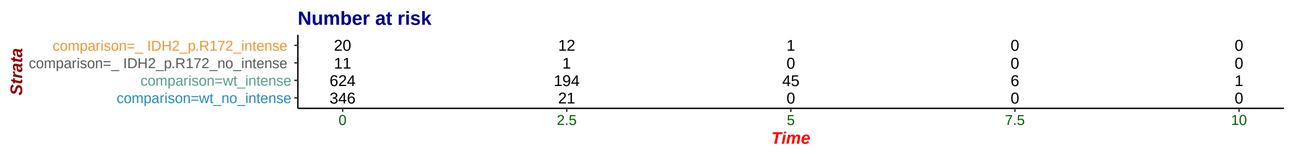


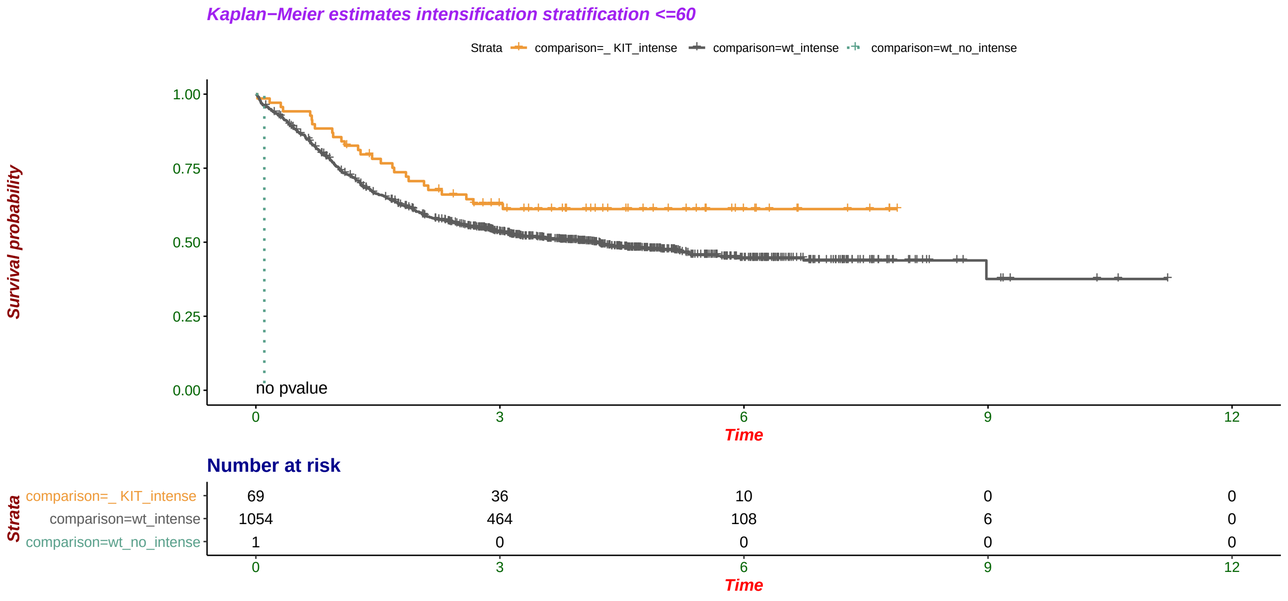
Number at risk

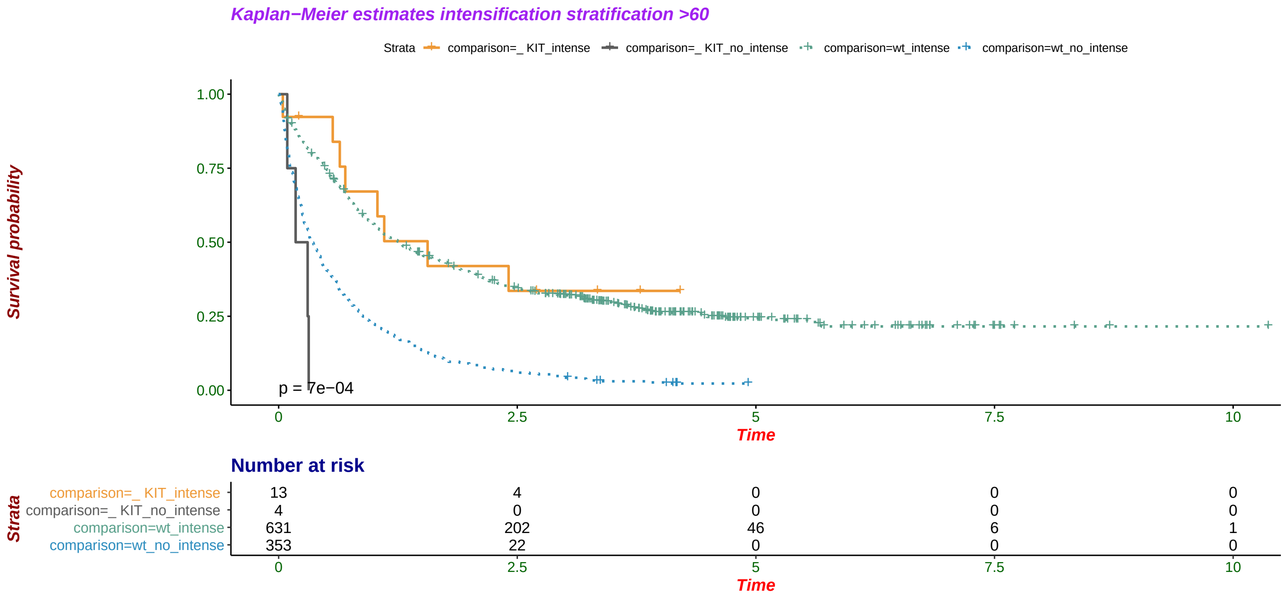
Kaplan−Meier estimates intensification stratification >60



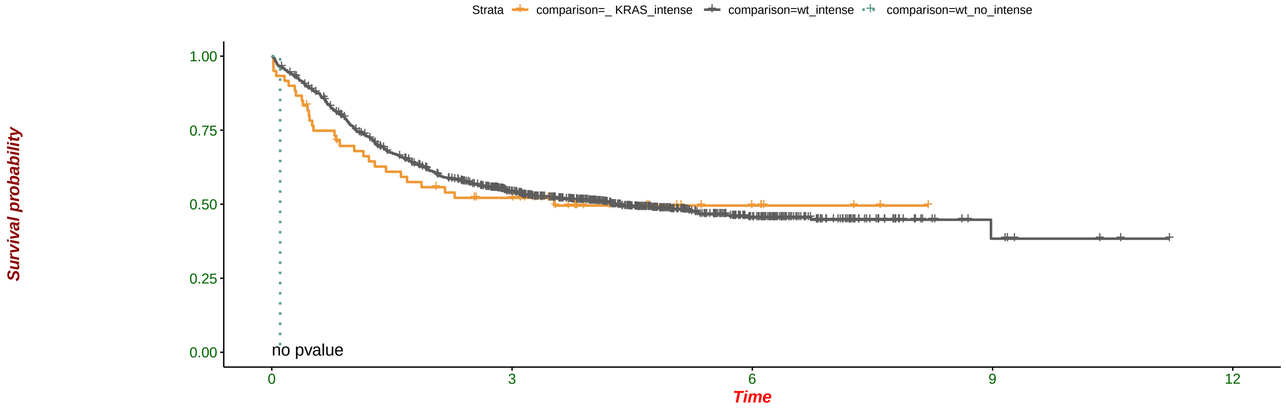
Number at risk




Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ KIT_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ KIT_intense 69 36 10 0 0
comparison=wt_intense 1054 464 108 6 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time

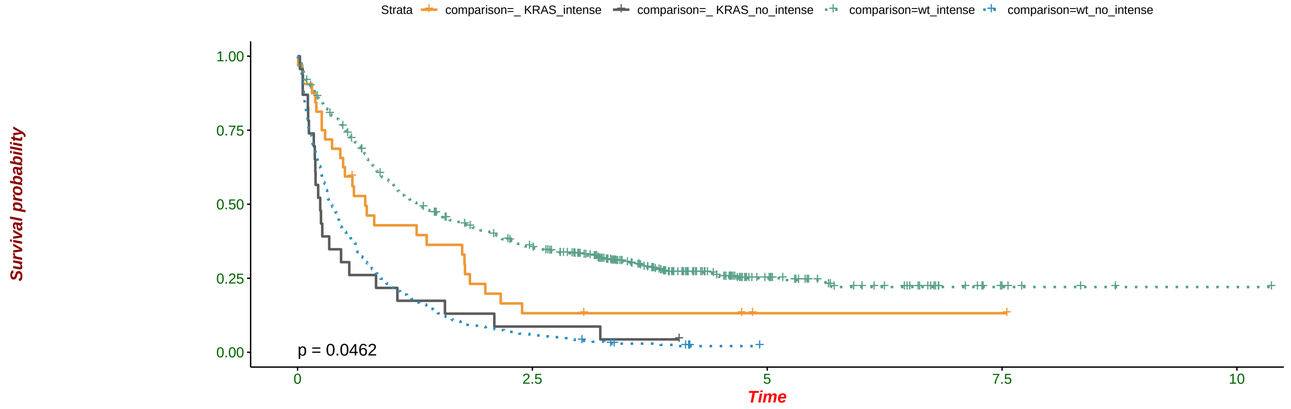

Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ KIT_intense comparison=_ KIT_no_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 7e−04
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ KIT_intense 13 4 0 0 0
comparison=_ KIT_no_intense 4 0 0 0 0
comparison=wt_intense 631 202 46 6 1
comparison=wt_no_intense 353 22 0 0 0
0
2.5
5
7.5
10
Time

Kaplan−Meier estimates intensification stratification <=60



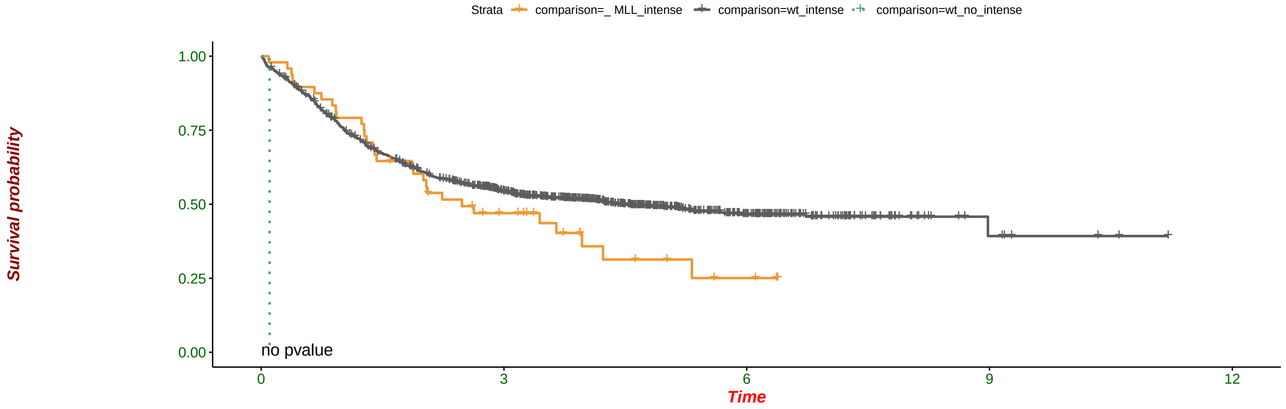
Number at risk

Kaplan−Meier estimates intensification stratification >60



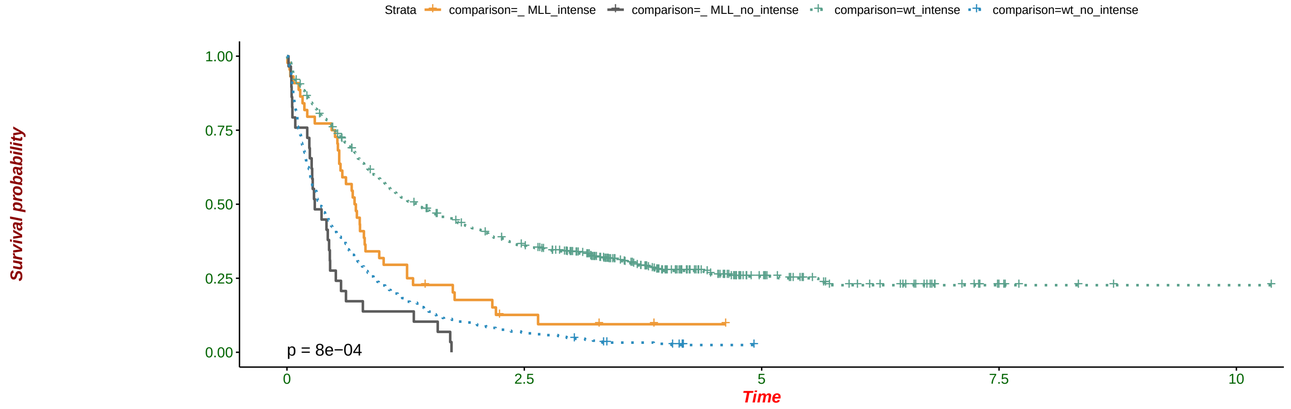
Number at risk

Kaplan−Meier estimates intensification stratification <=60



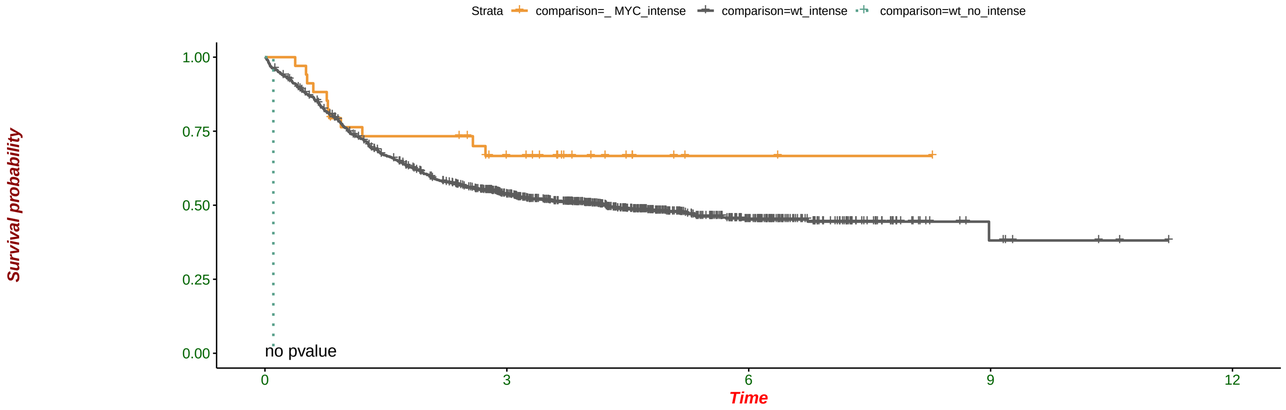
Number at risk

Kaplan−Meier estimates intensification stratification >60



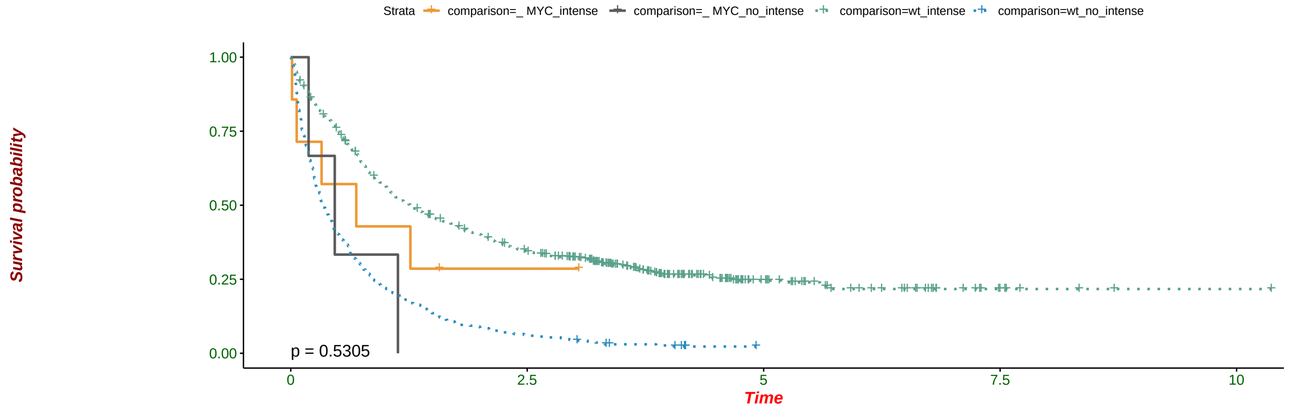
Number at risk

Kaplan−Meier estimates intensification stratification <=60



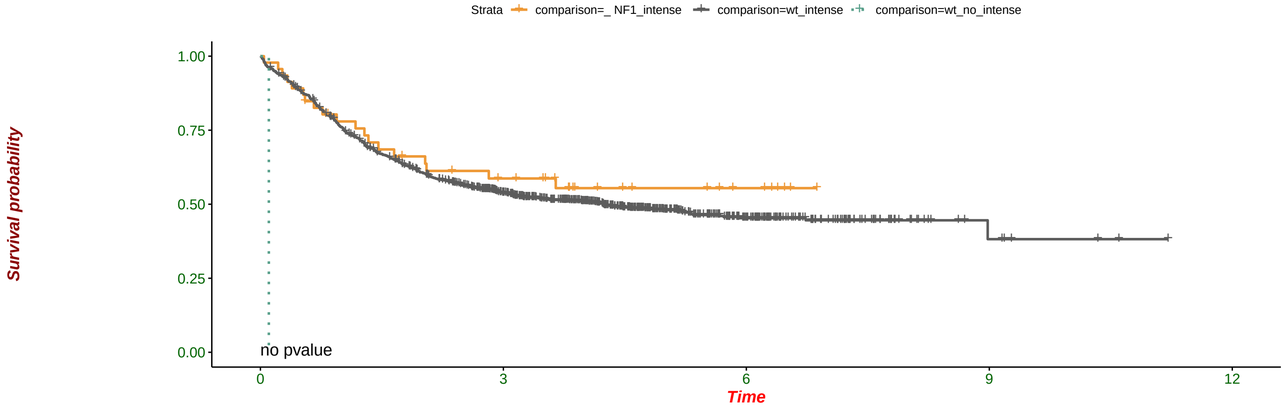
Number at risk

Kaplan−Meier estimates intensification stratification >60

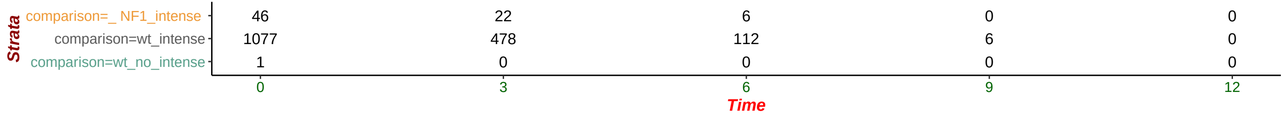


Number at risk

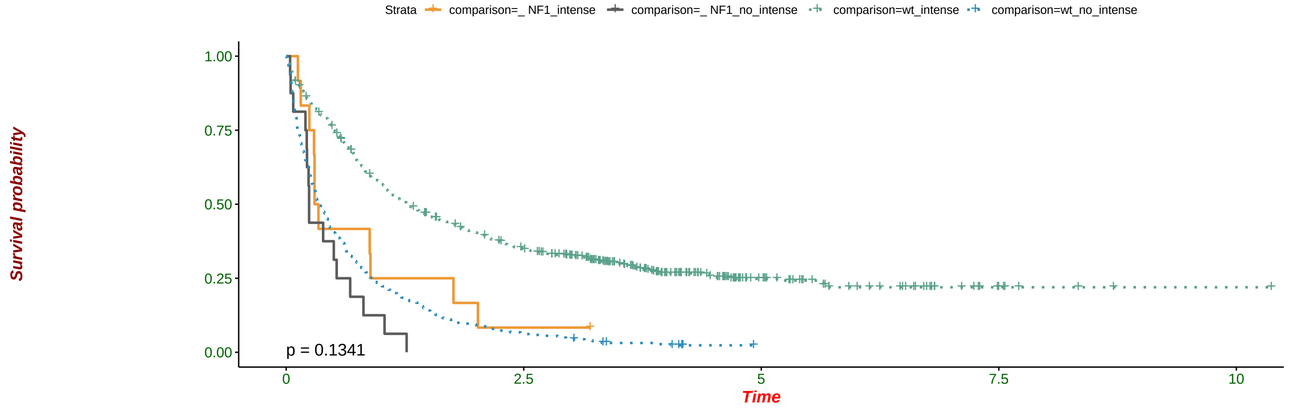
Kaplan−Meier estimates intensification stratification <=60



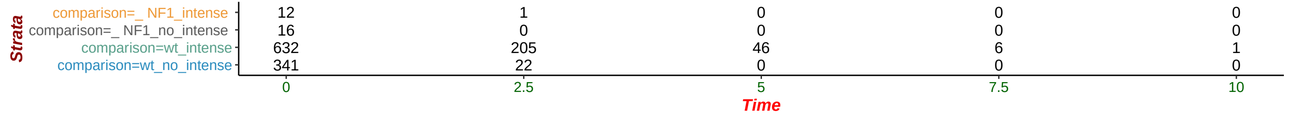
Number at risk



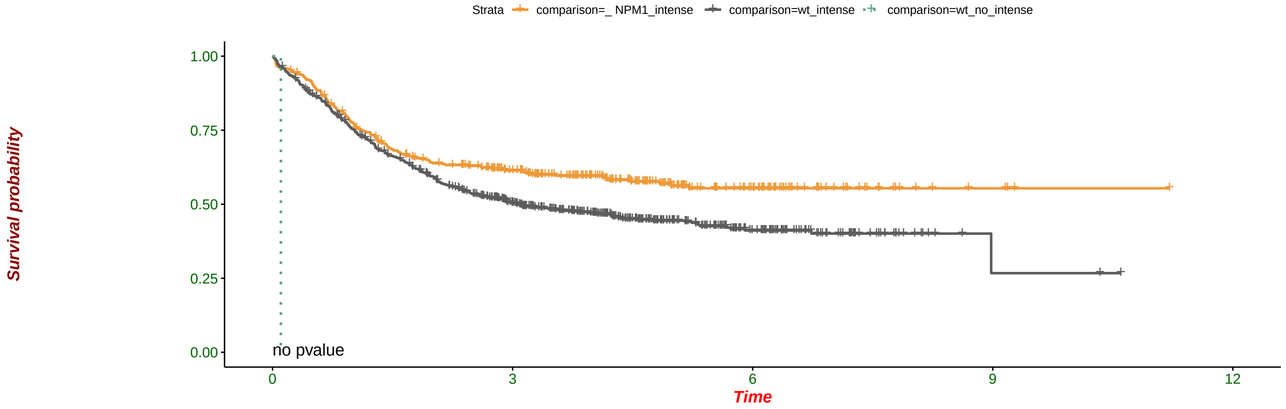
Kaplan−Meier estimates intensification stratification >60



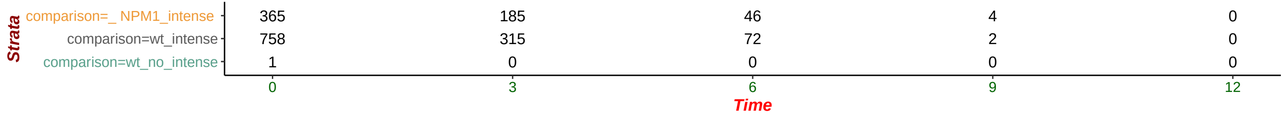
Number at risk



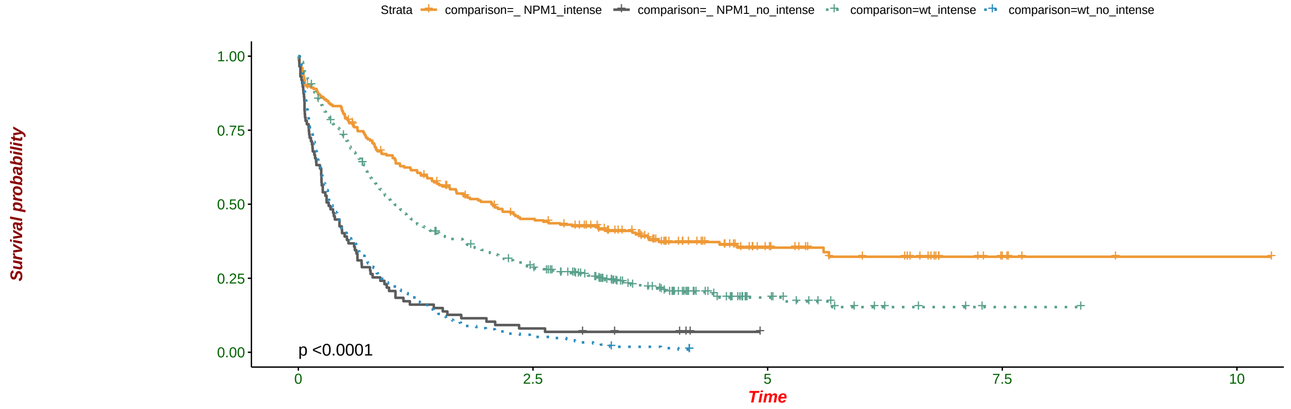
Kaplan−Meier estimates intensification stratification <=60



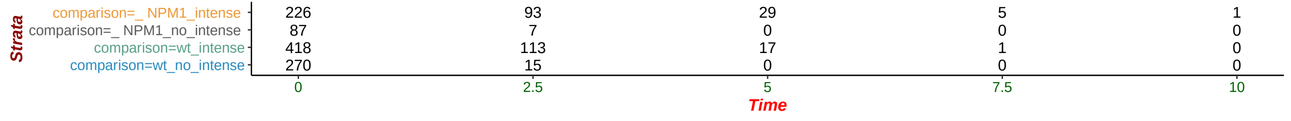
Number at risk



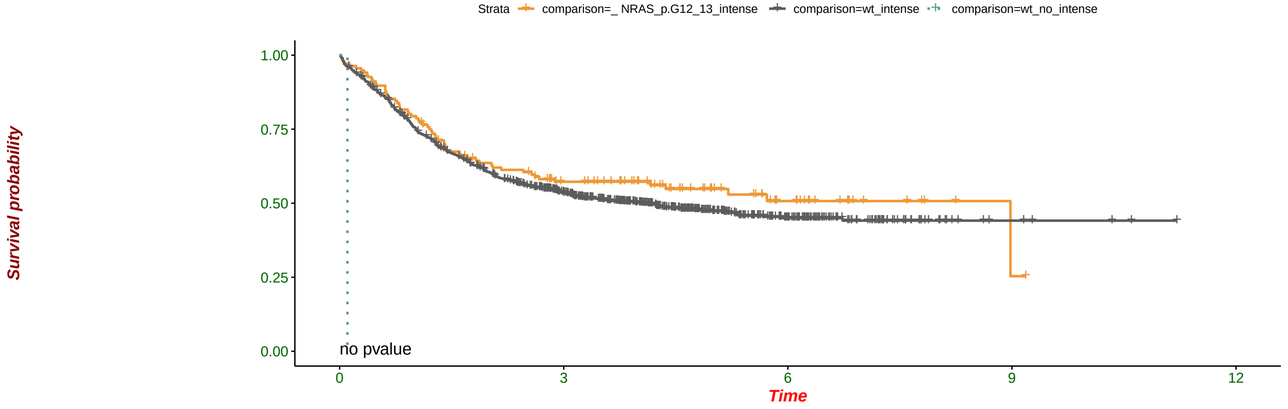
Kaplan−Meier estimates intensification stratification >60



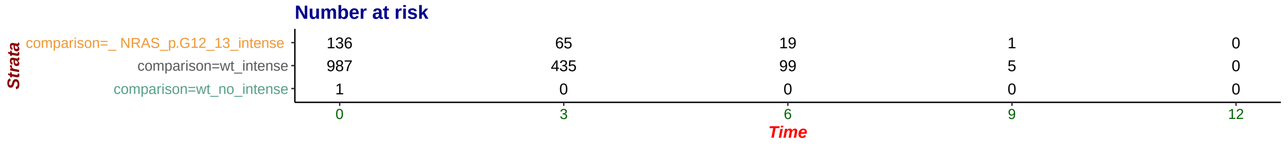
Number at risk



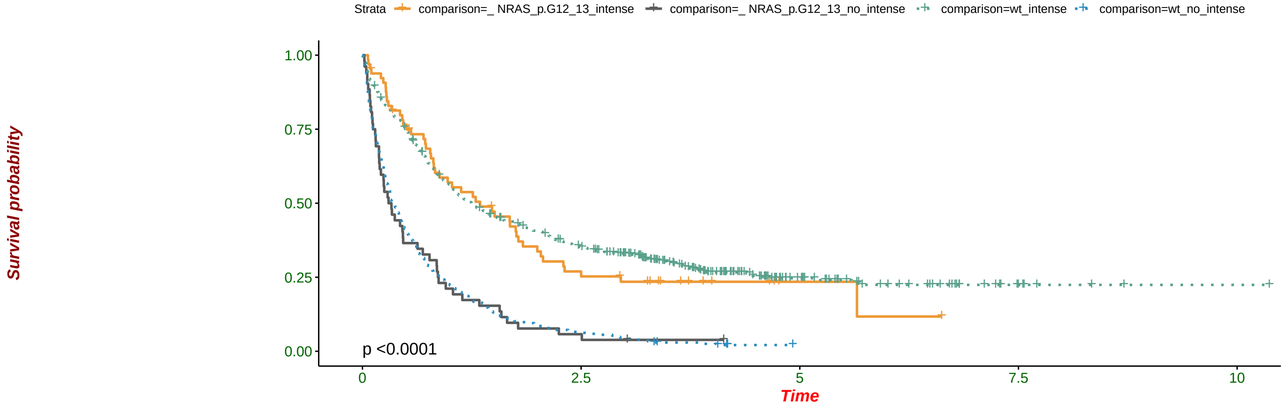
Kaplan−Meier estimates intensification stratification <=60



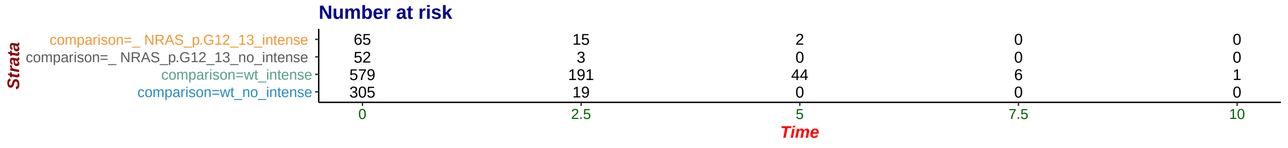
Number at risk



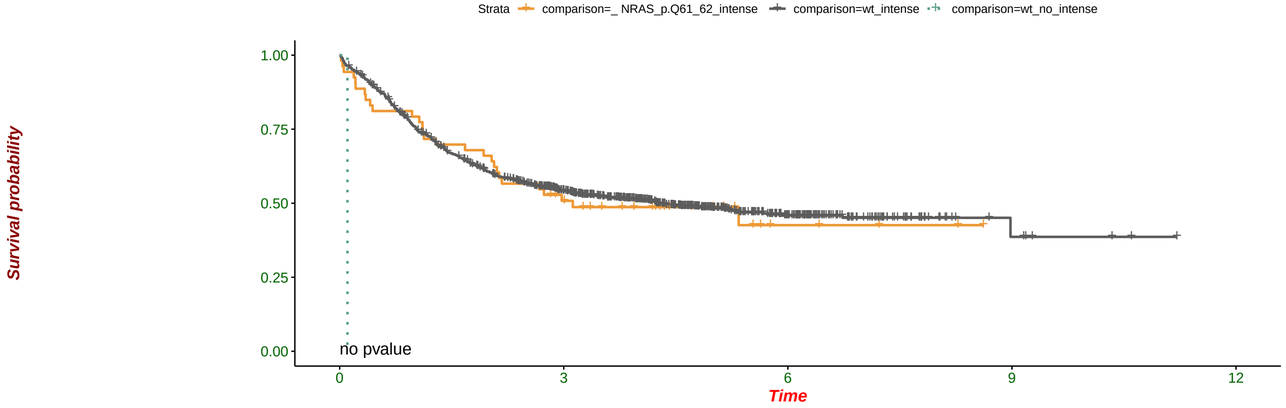
Kaplan−Meier estimates intensification stratification >60



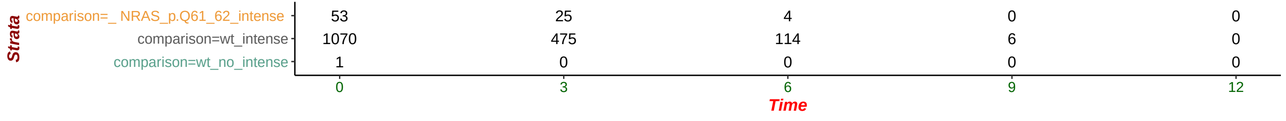
Number at risk



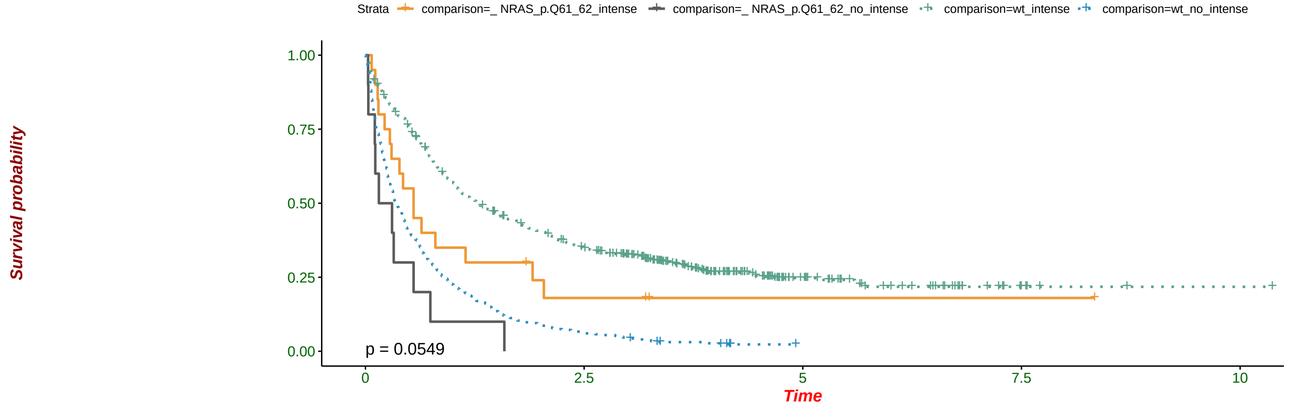
Kaplan−Meier estimates intensification stratification <=60



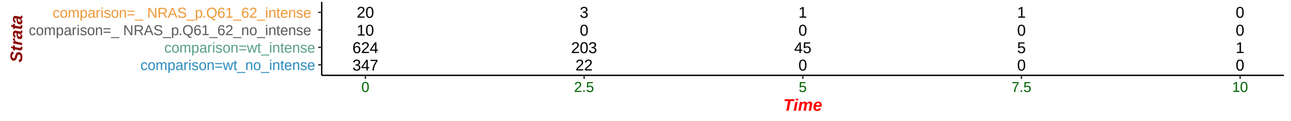
Number at risk



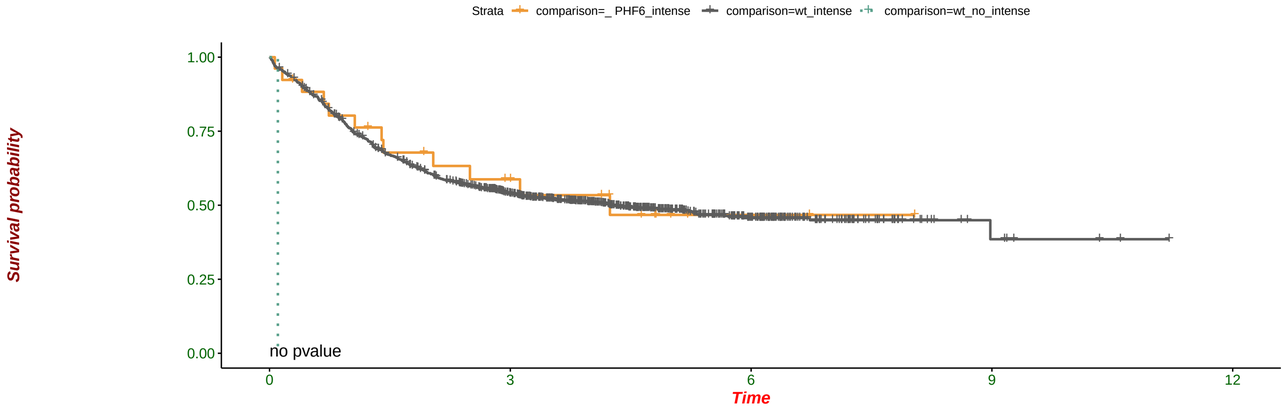
Kaplan−Meier estimates intensification stratification >60



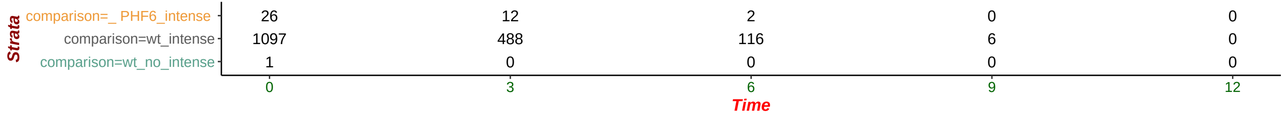
Number at risk



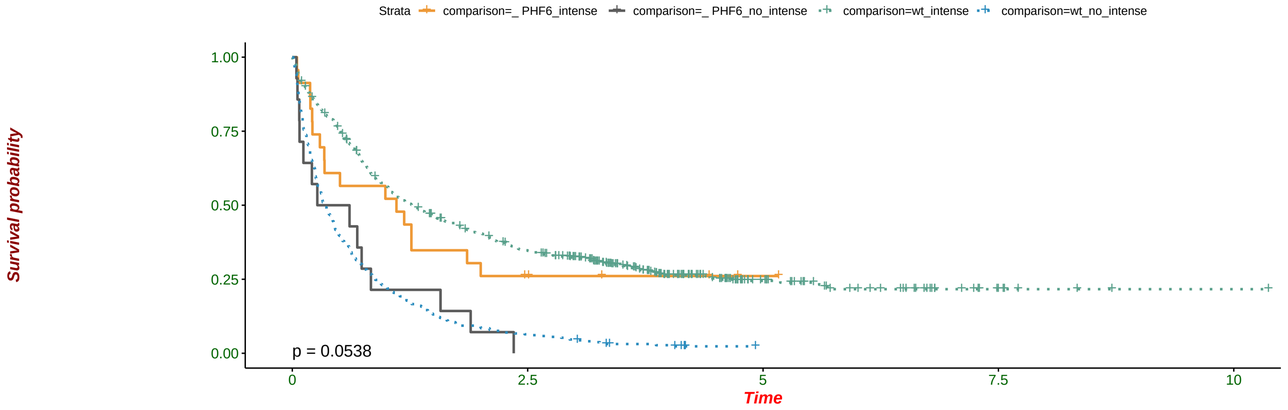
Kaplan−Meier estimates intensification stratification <=60



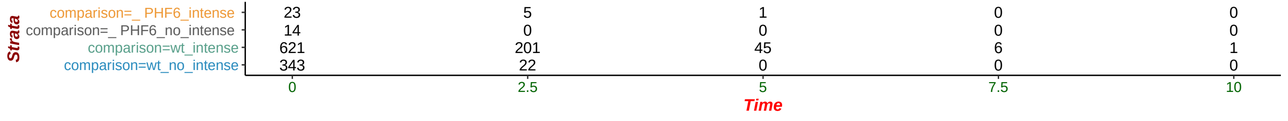
Number at risk

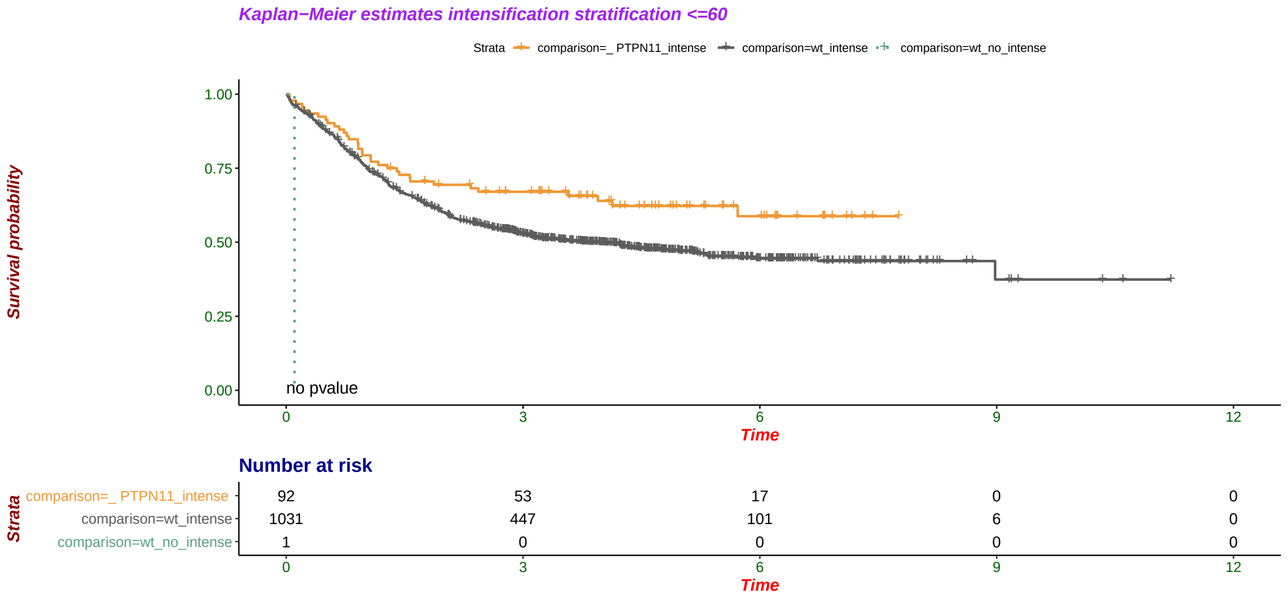


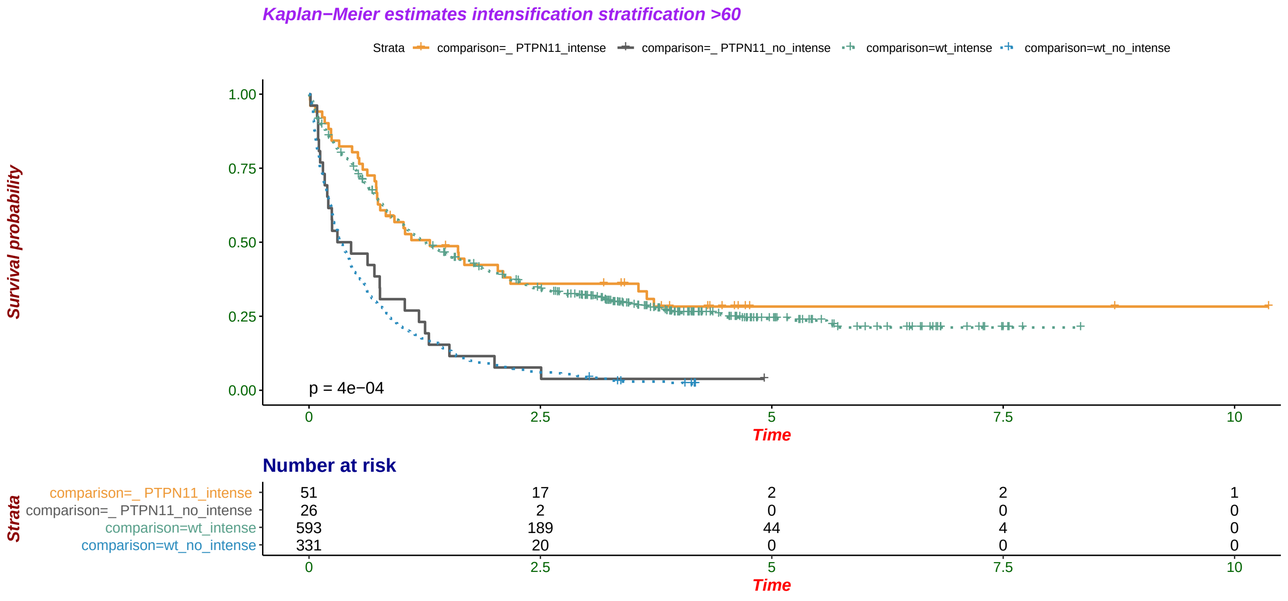
Kaplan−Meier estimates intensification stratification >60



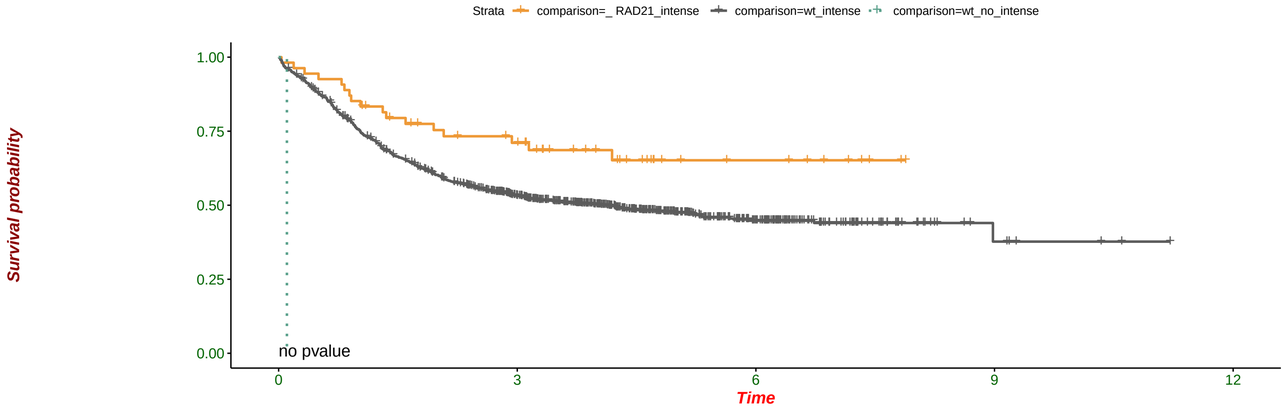
Number at risk



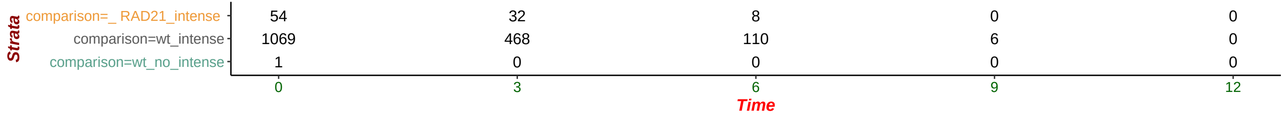

Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ PTPN11_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ PTPN11_intense 92 53 17 0 0
comparison=wt_intense 1031 447 101 6 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ PTPN11_intense comparison=_ PTPN11_no_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 4e−04
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ PTPN11_intense 51 17 2 2 1
comparison=_ PTPN11_no_intense 26 2 0 0 0
comparison=wt_intense 593 189 44 4 0
comparison=wt_no_intense 331 20 0 0 0
0
2.5
5
7.5
10
Time

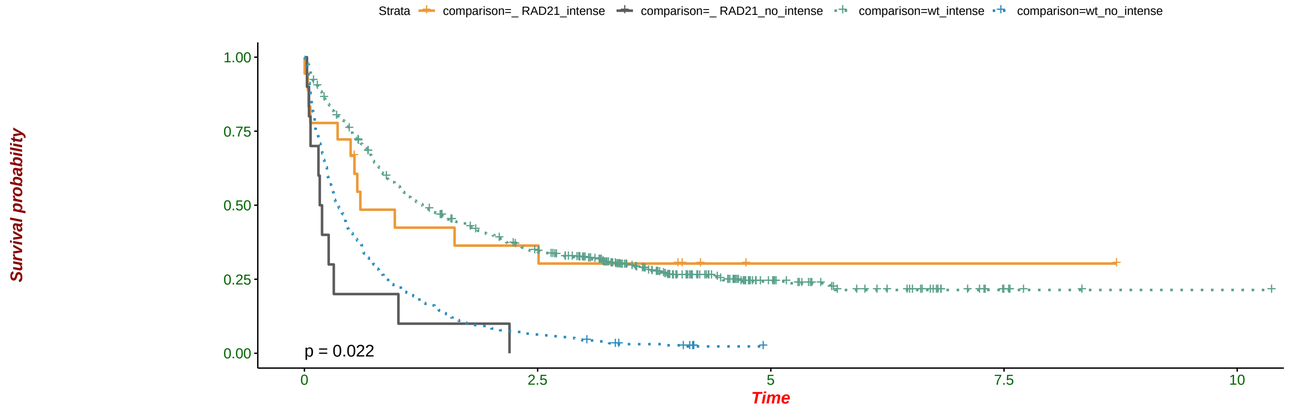
Kaplan−Meier estimates intensification stratification <=60



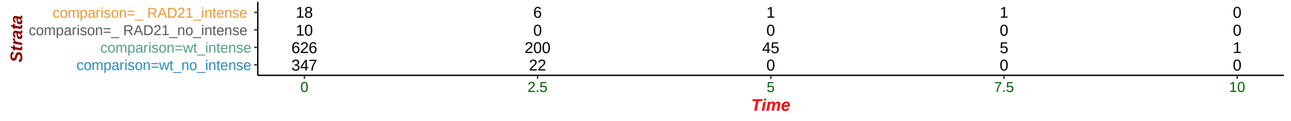
Number at risk



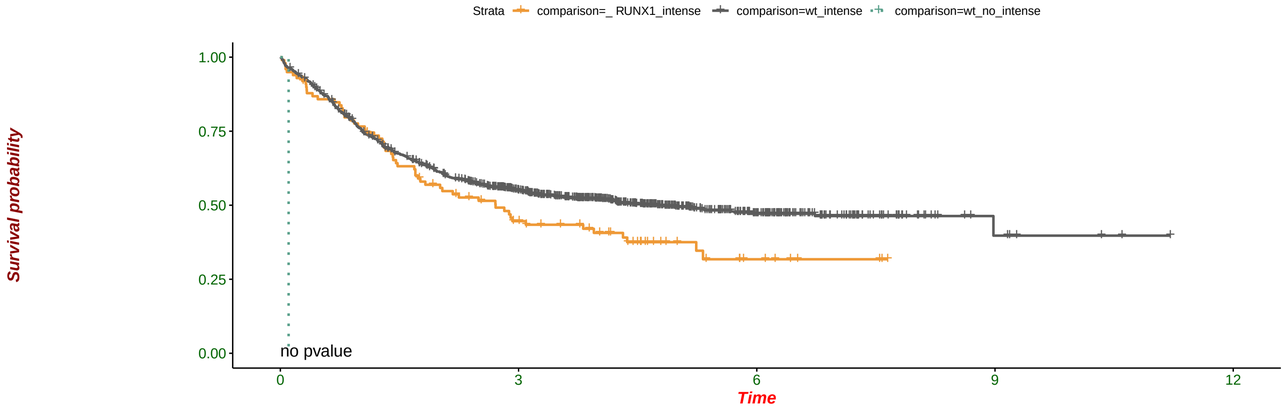
Kaplan−Meier estimates intensification stratification >60



Number at risk

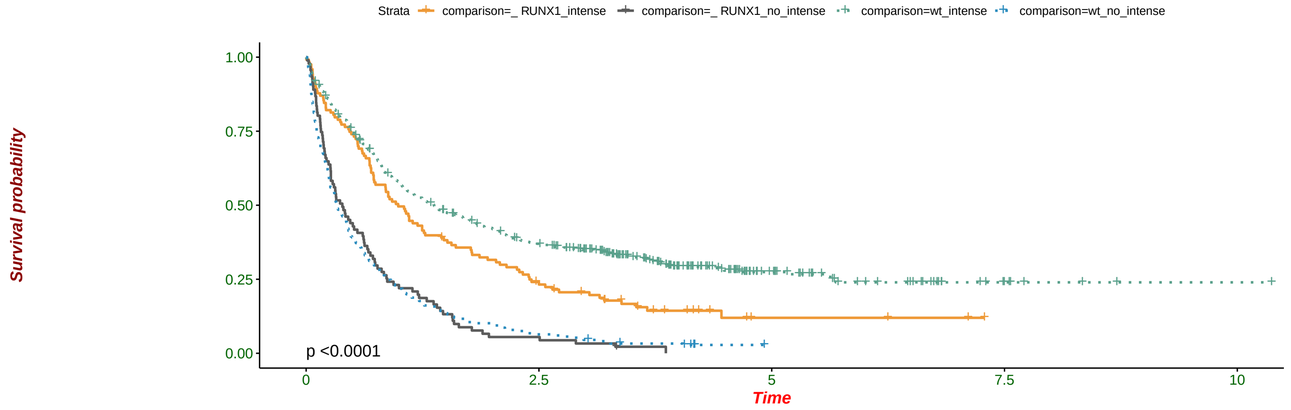


Kaplan−Meier estimates intensification stratification <=60



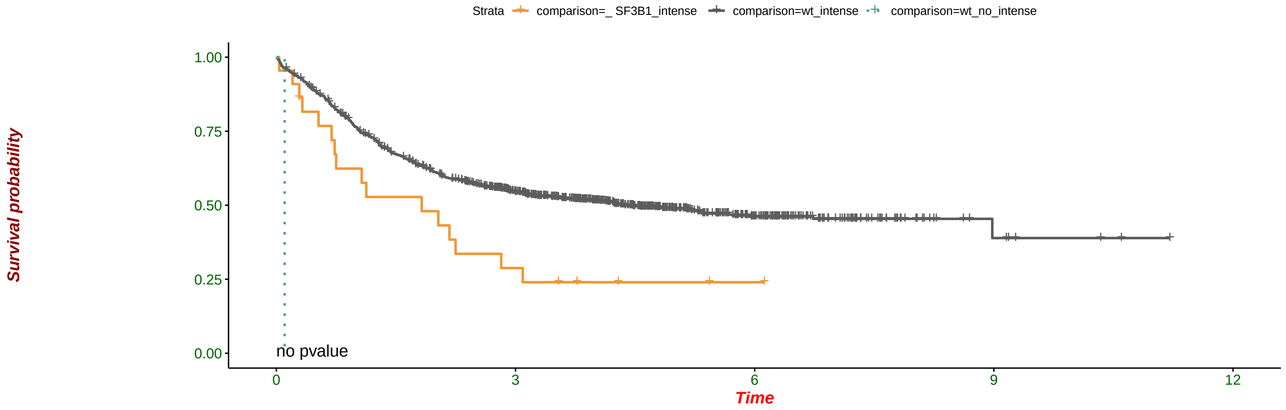
Number at risk

Kaplan−Meier estimates intensification stratification >60



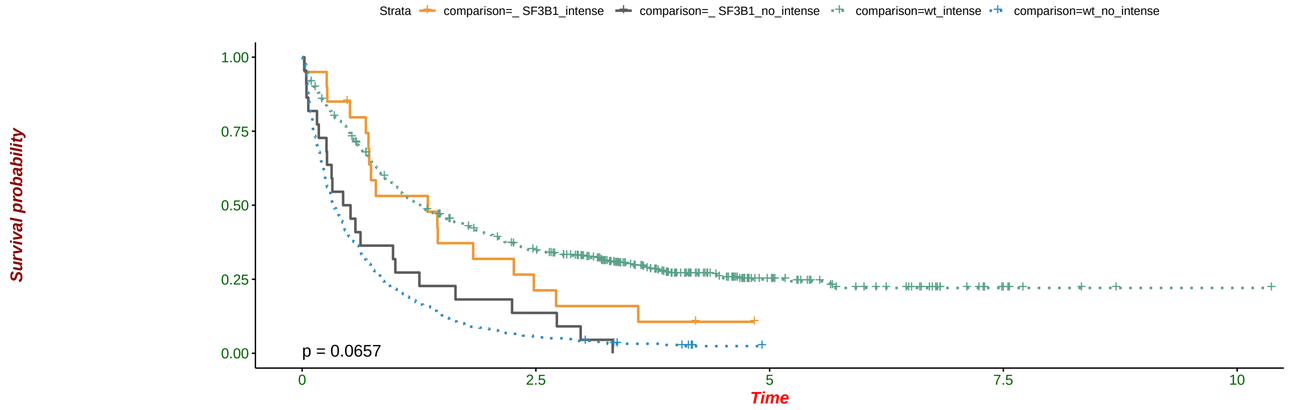
Number at risk

Kaplan−Meier estimates intensification stratification <=60



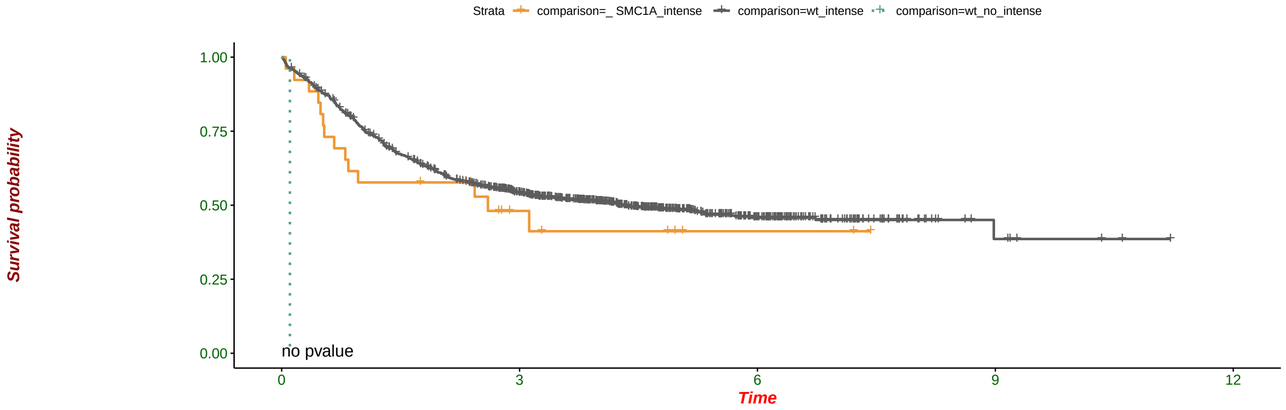
Number at risk

Kaplan−Meier estimates intensification stratification >60

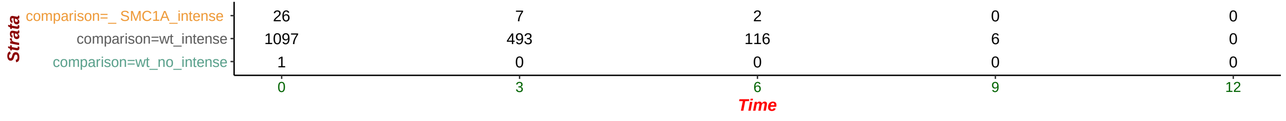


Number at risk

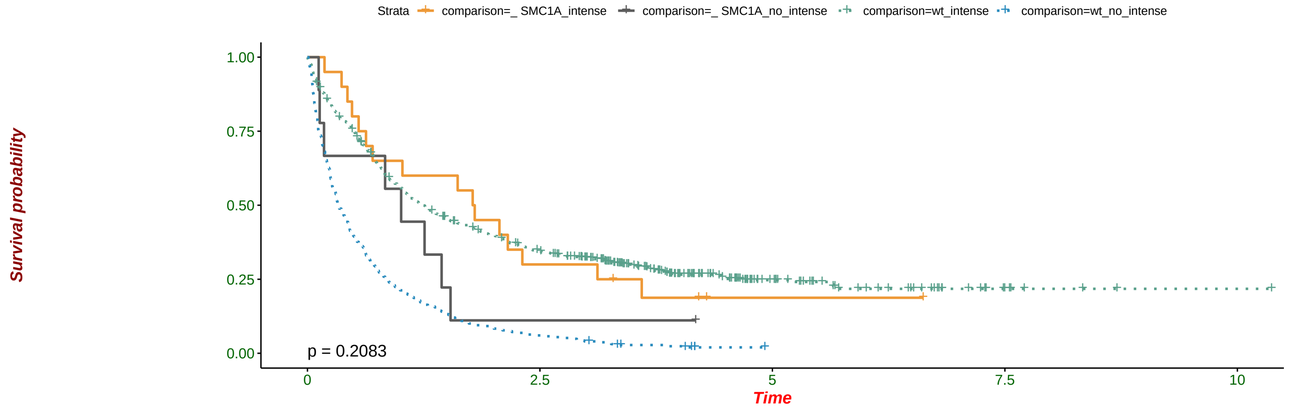
Kaplan−Meier estimates intensification stratification <=60



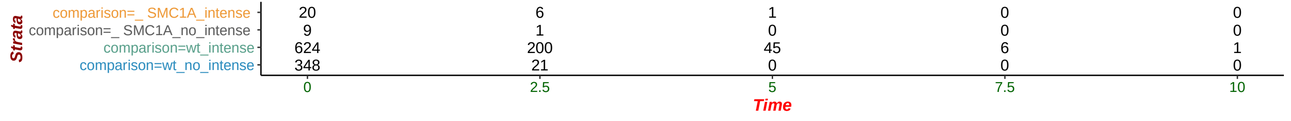
Number at risk



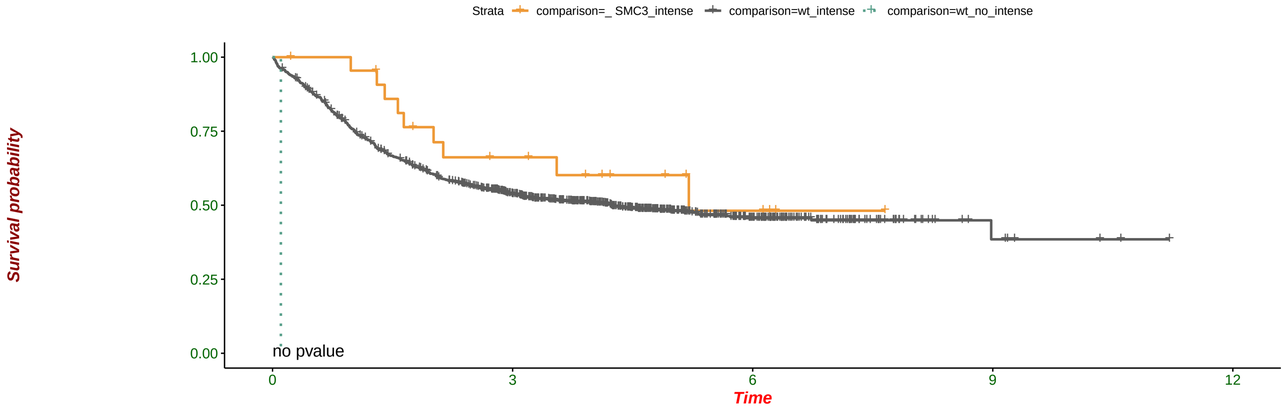
Kaplan−Meier estimates intensification stratification >60



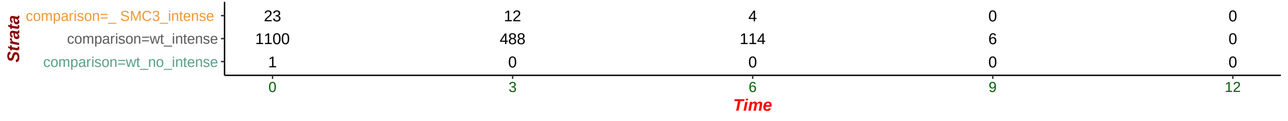
Number at risk



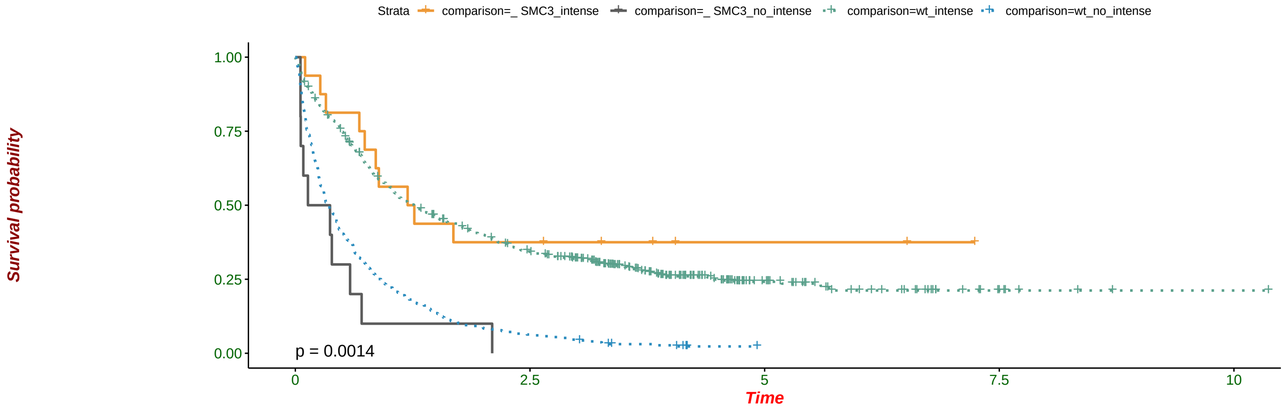
Kaplan−Meier estimates intensification stratification <=60



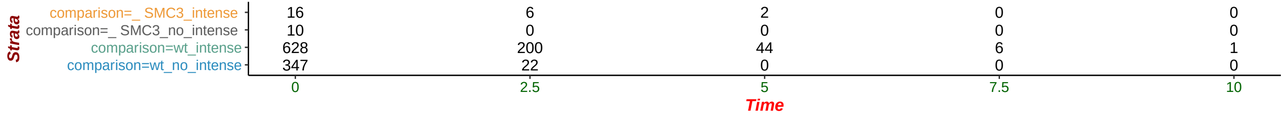
Number at risk

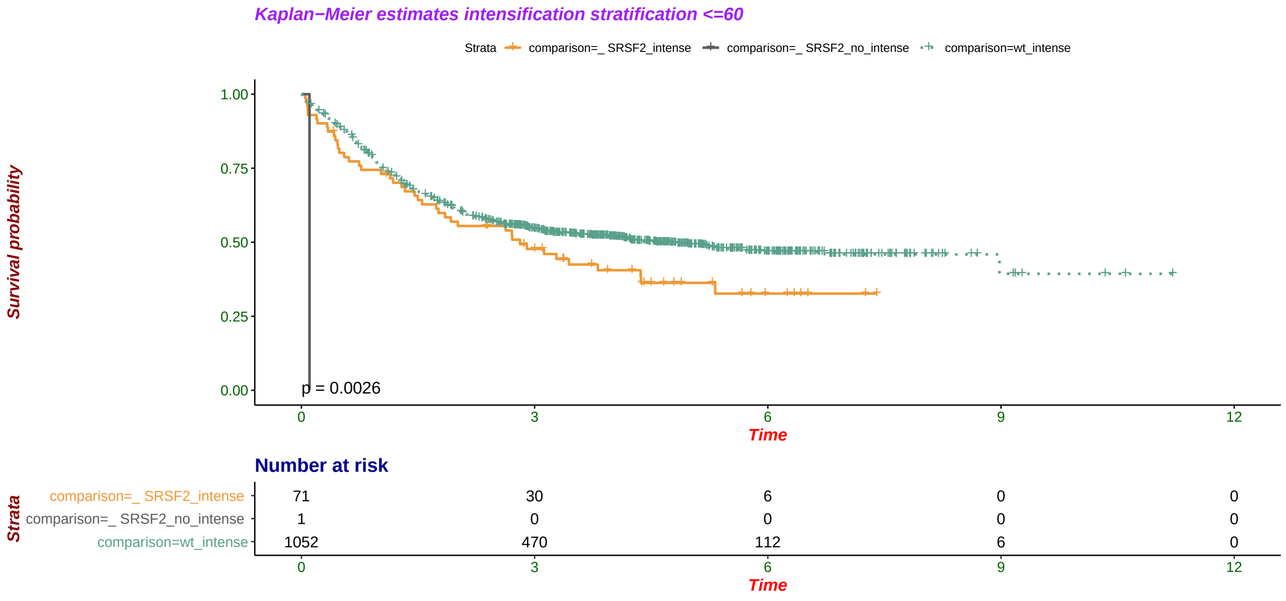


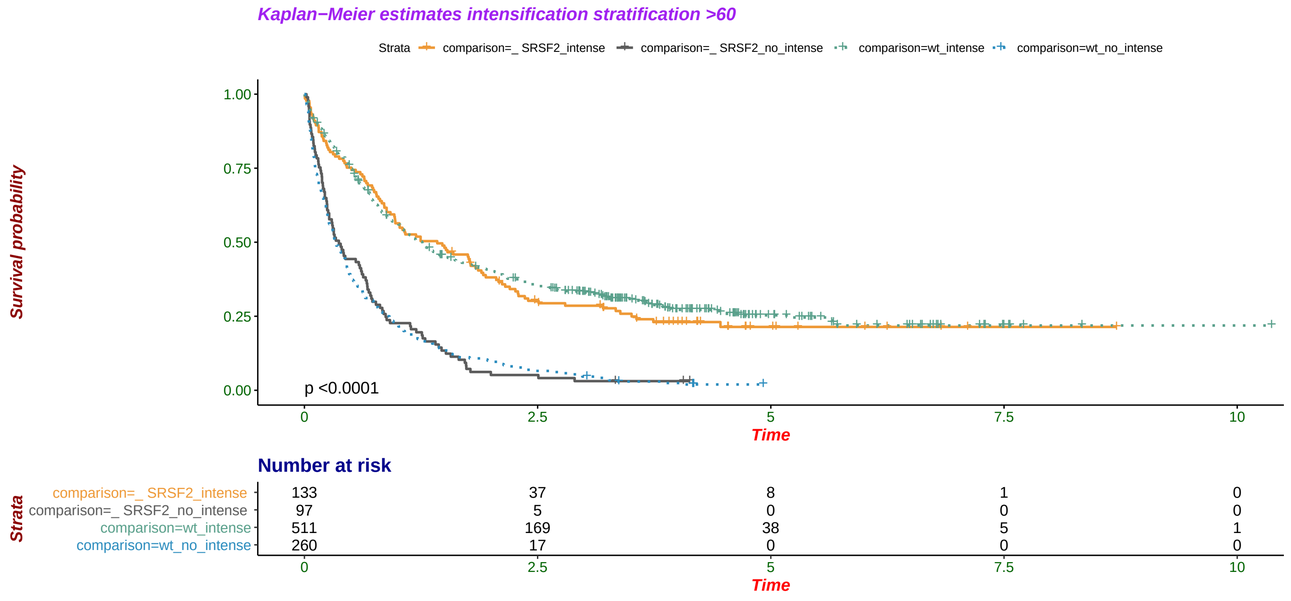
Kaplan−Meier estimates intensification stratification >60



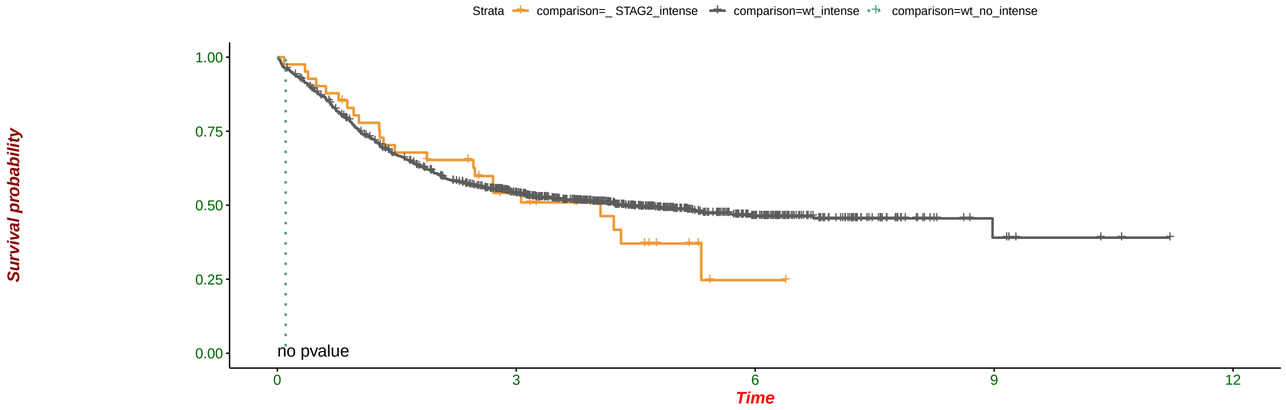
Number at risk




Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ SRSF2_intense comparison=_ SRSF2_no_intense comparison=wt_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 0.0026
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ SRSF2_intense 71 30 6 0 0
comparison=_ SRSF2_no_intense 1 0 0 0 0
comparison=wt_intense 1052 470 112 6 0
0
3
6
9
12
Time

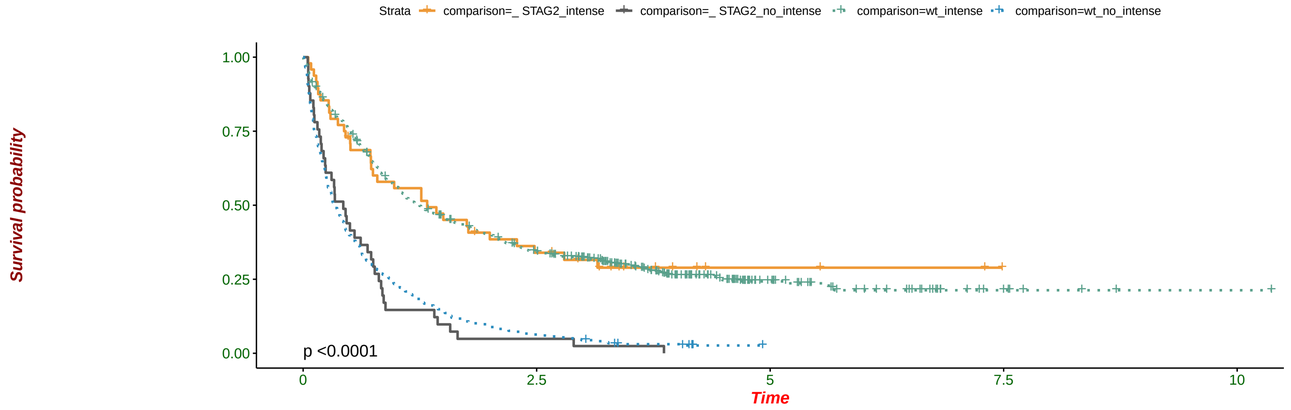

Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ SRSF2_intense comparison=_ SRSF2_no_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p <0.0001
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ SRSF2_intense 133 37 8 1 0
comparison=_ SRSF2_no_intense 97 5 0 0 0
comparison=wt_intense 511 169 38 5 1
comparison=wt_no_intense 260 17 0 0 0
0
2.5
5
7.5
10
Time

Kaplan−Meier estimates intensification stratification <=60



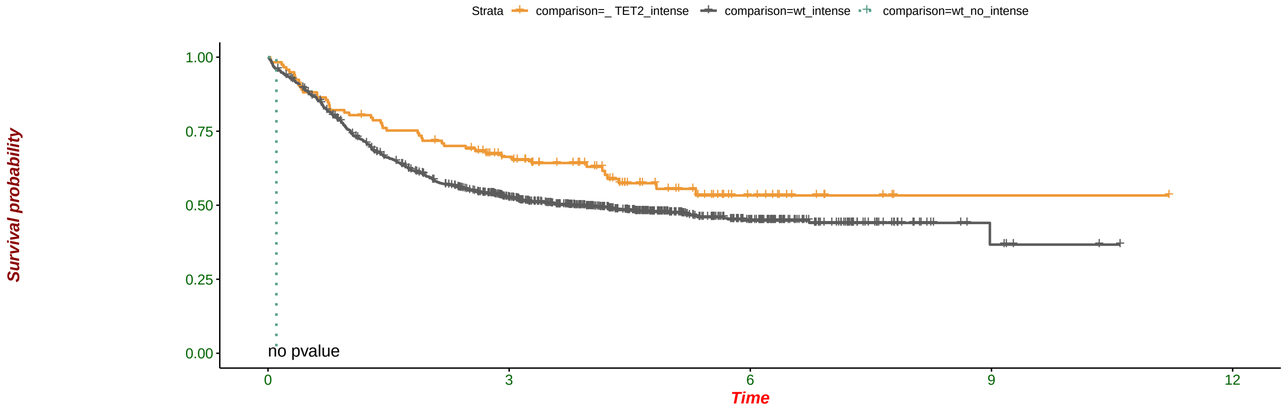
Number at risk

Kaplan−Meier estimates intensification stratification >60



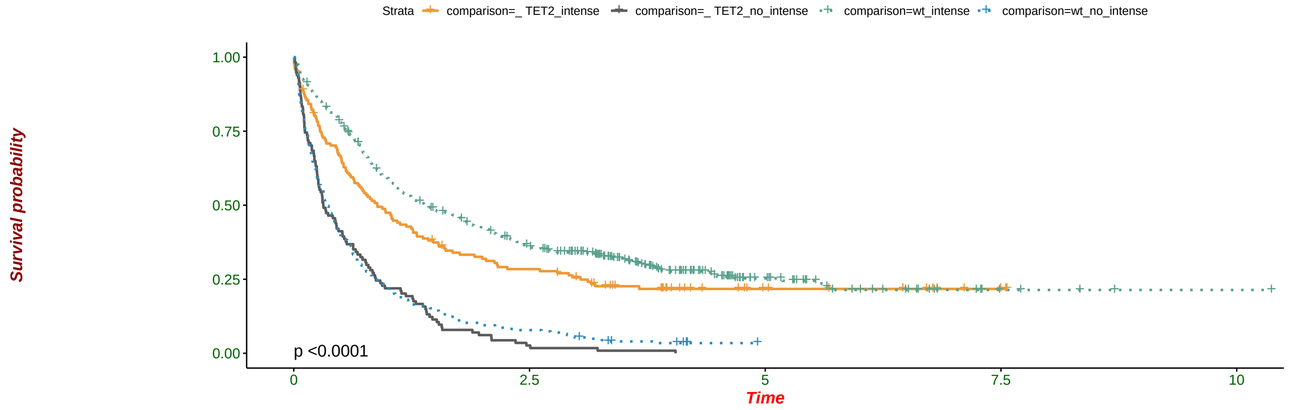
Number at risk

Kaplan−Meier estimates intensification stratification <=60

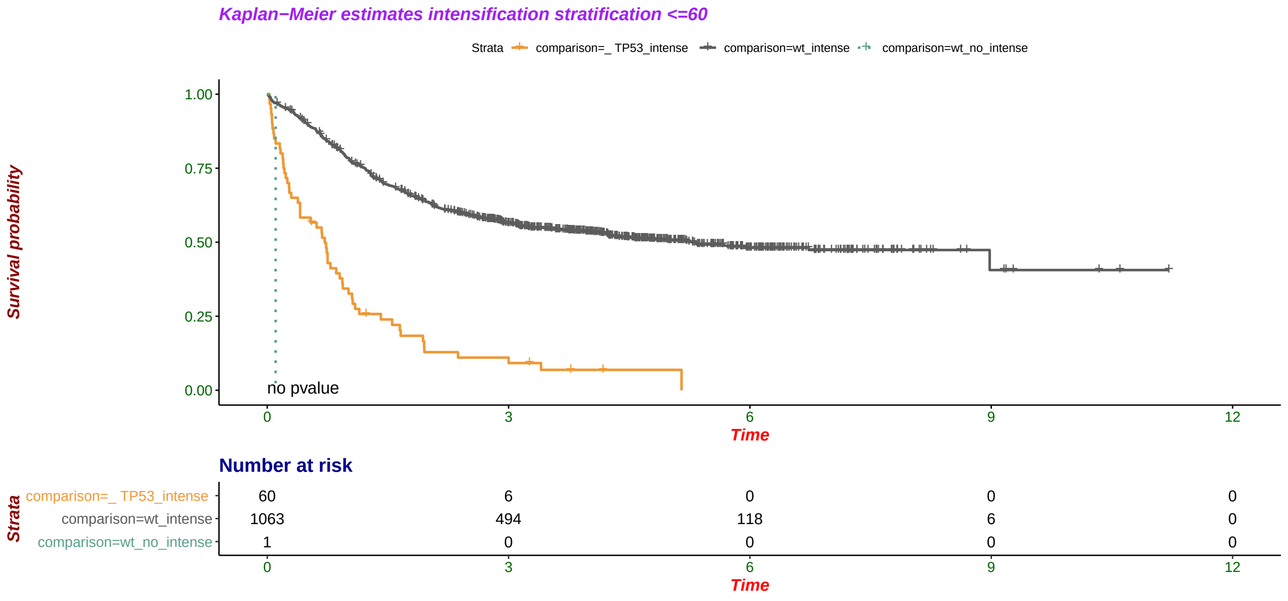


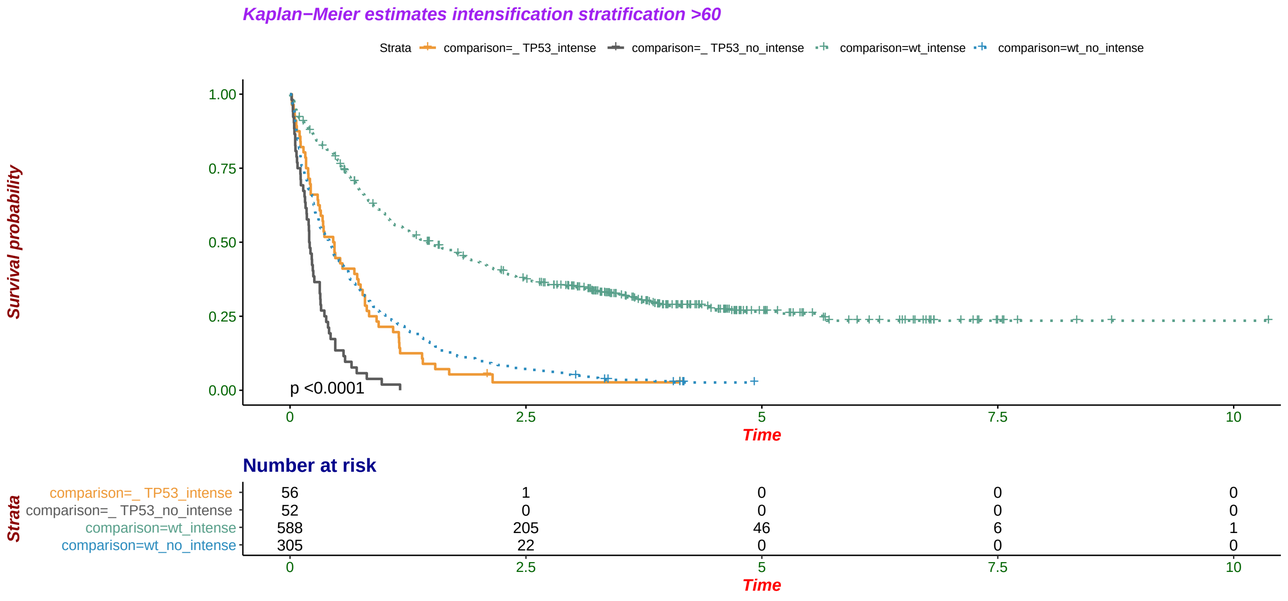
Number at risk

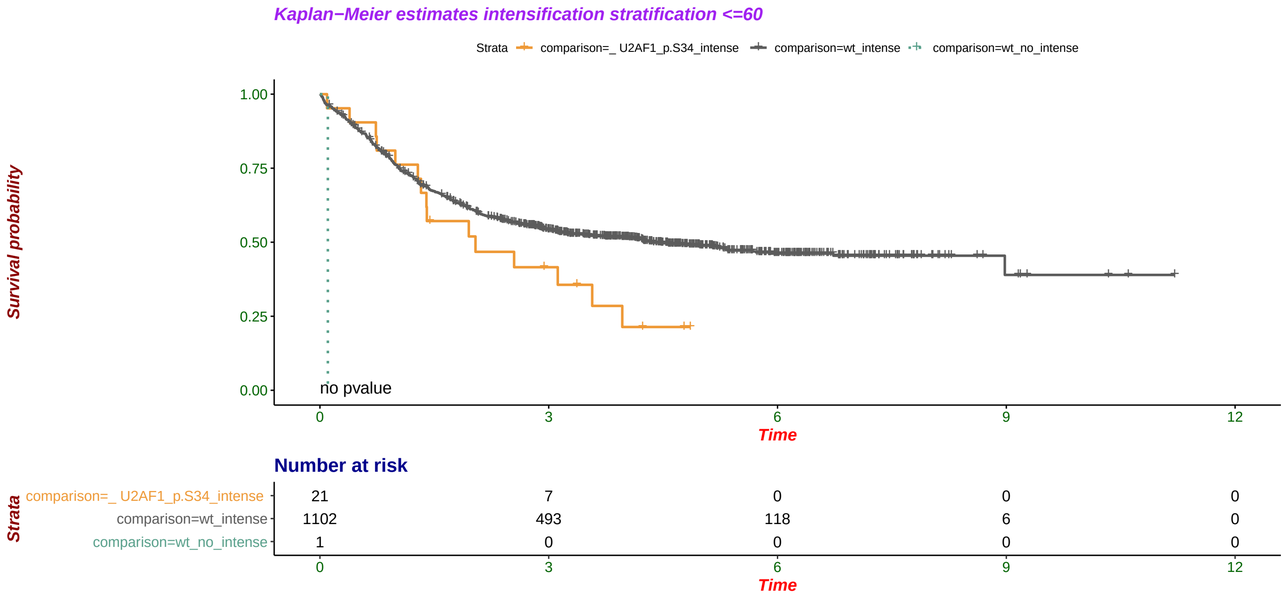
Kaplan−Meier estimates intensification stratification >60

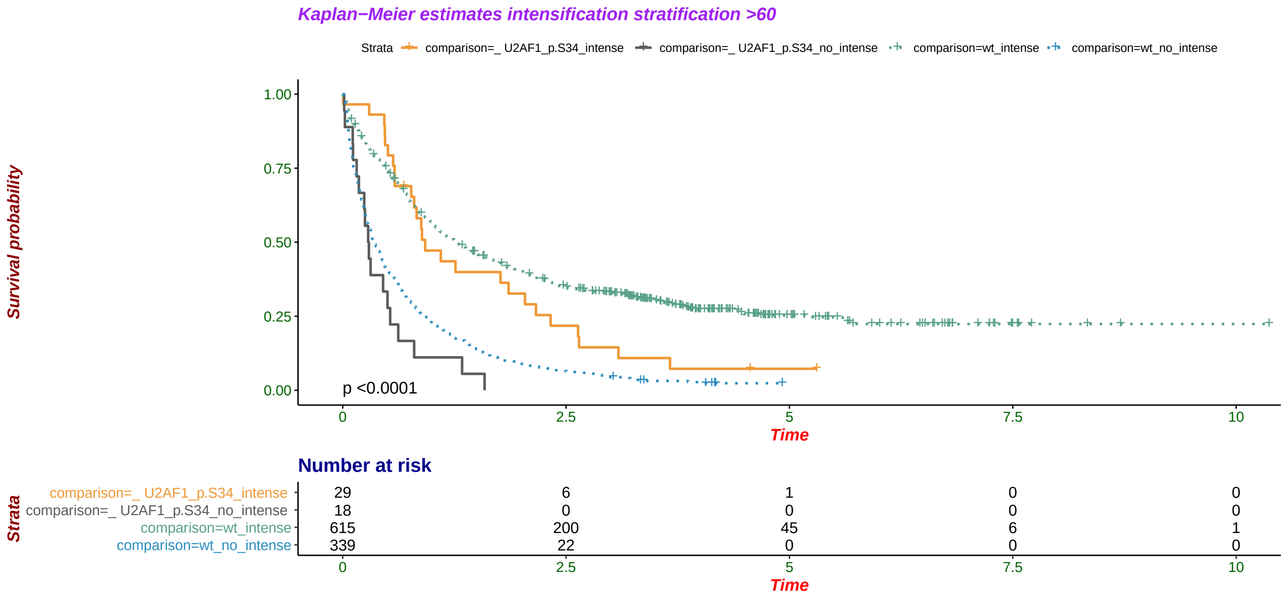


Number at risk

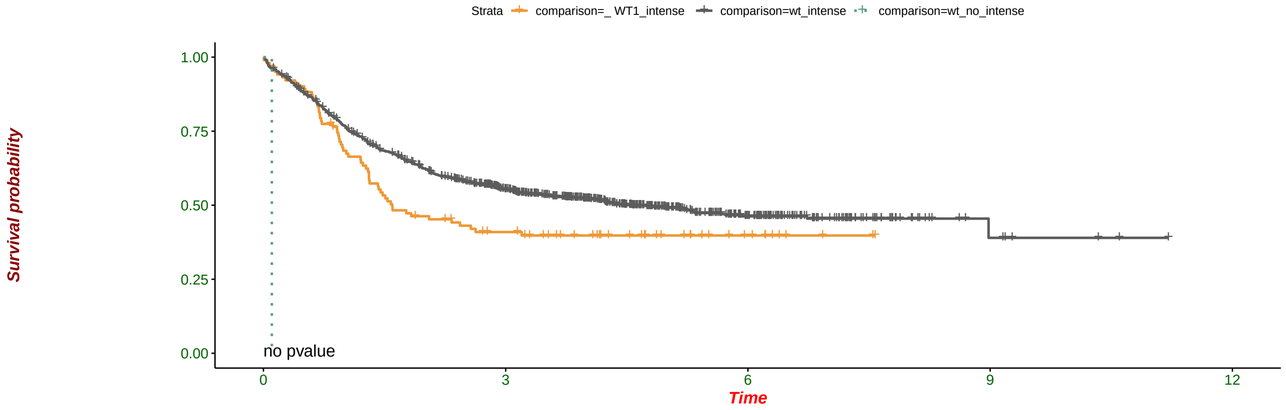

Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ TP53_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ TP53_intense 60 6 0 0 0
comparison=wt_intense 1063 494 118 6 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ TP53_intense comparison=_ TP53_no_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p <0.0001
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ TP53_intense 56 1 0 0 0
comparison=_ TP53_no_intense 52 0 0 0 0
comparison=wt_intense 588 205 46 6 1
comparison=wt_no_intense 305 22 0 0 0
0
2.5
5
7.5
10
Time


Kaplan−Meier estimates intensification stratification <=60
Strata
comparison=_ U2AF1_p.S34_intense
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ U2AF1_p.S34_intense
comparison=wt_intense
comparison=wt_no_intense
21
7
0
0
0
1102
493
118
6
0
1
0
0
0
0
0
3
6
9
12
Time

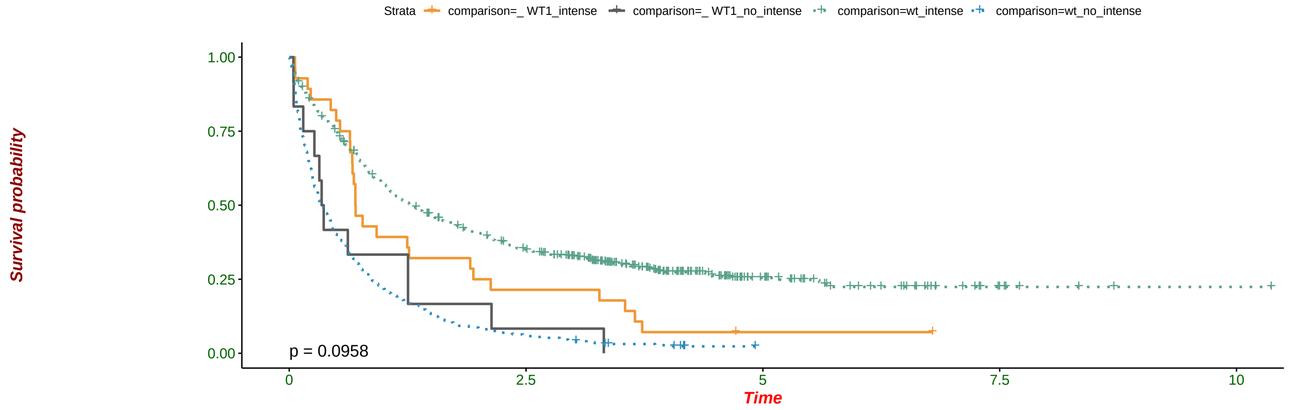

Kaplan−Meier estimates intensification stratification >60
Strata
comparison=_ U2AF1_p.S34_intense
comparison=_ U2AF1_p.S34_no_intense
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p <0.0001
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ U2AF1_p.S34_intense
comparison=_ U2AF1_p.S34_no_intense
comparison=wt_intense
comparison=wt_no_intense
29
6
1
0
0
18
0
0
0
0
615
200
45
6
1
339
22
0
0
0
0
2.5
5
7.5
10
Time

Kaplan−Meier estimates intensification stratification <=60



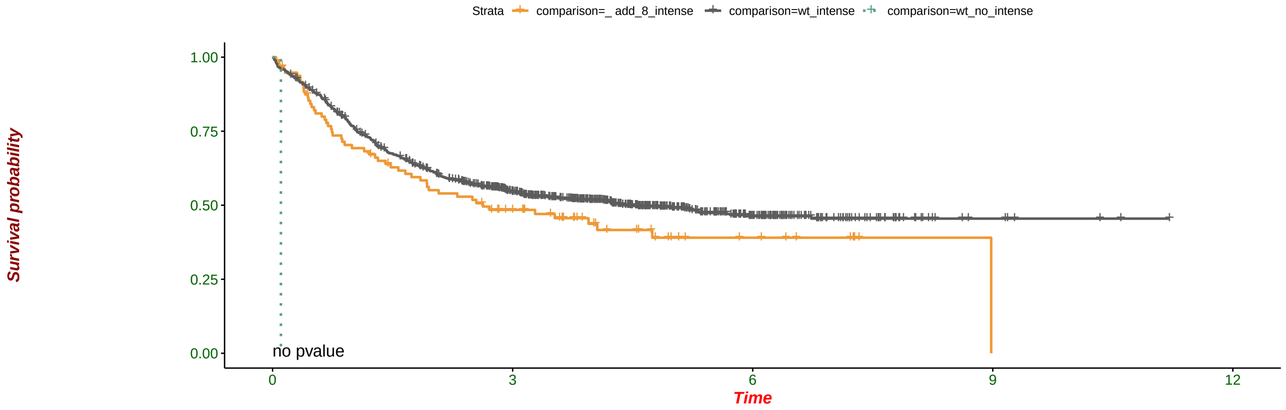
Number at risk

Kaplan−Meier estimates intensification stratification >60

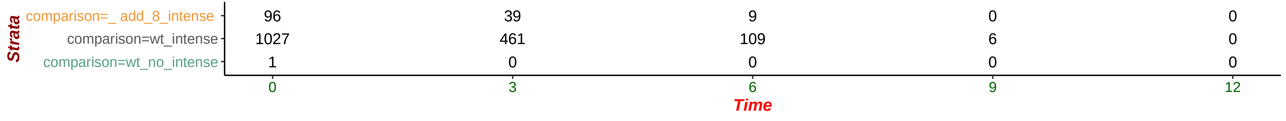


Number at risk

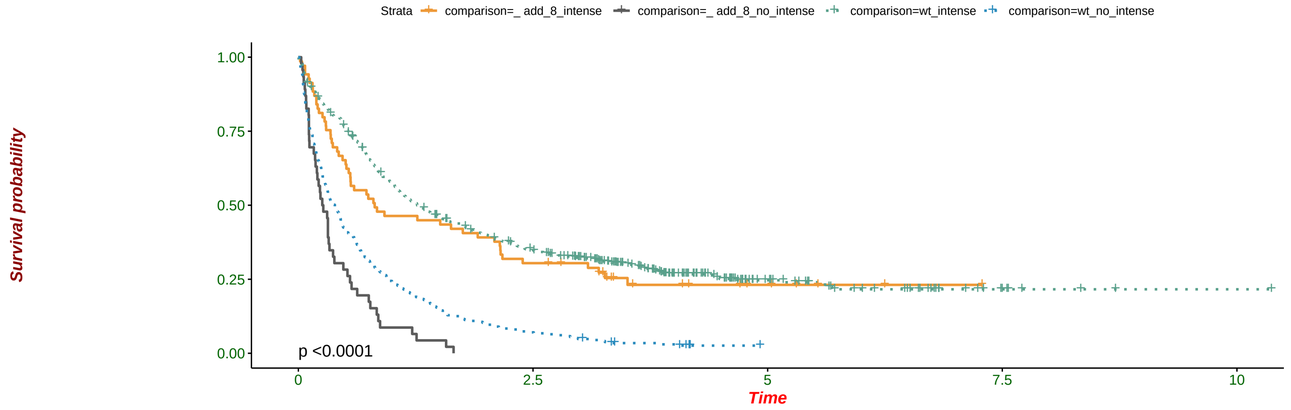
Kaplan−Meier estimates intensification stratification <=60



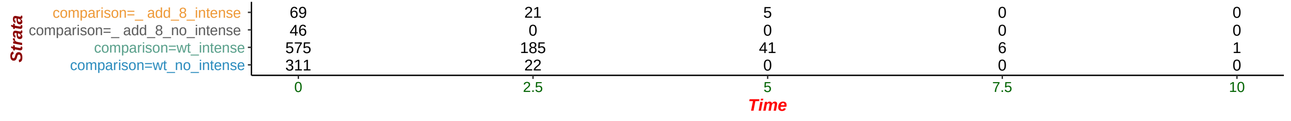
Number at risk



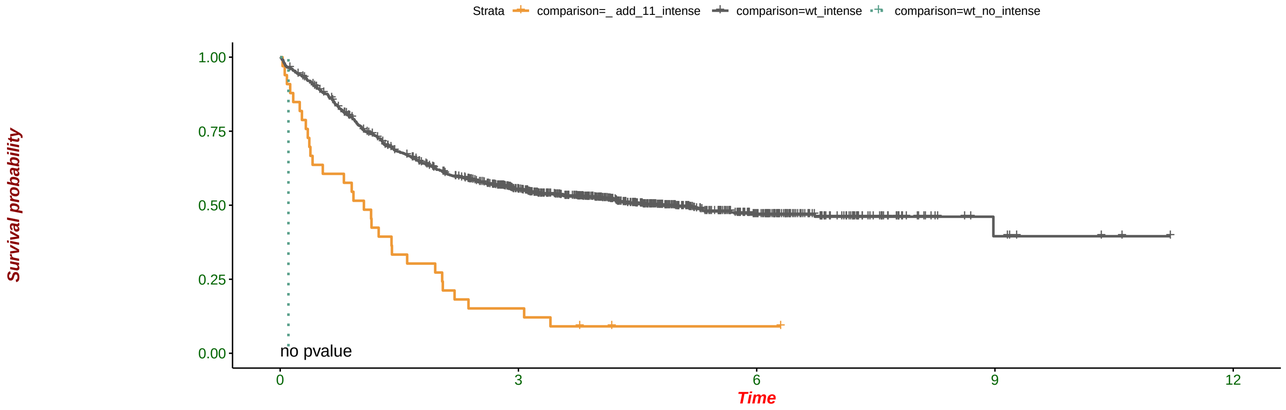
Kaplan−Meier estimates intensification stratification >60



Number at risk

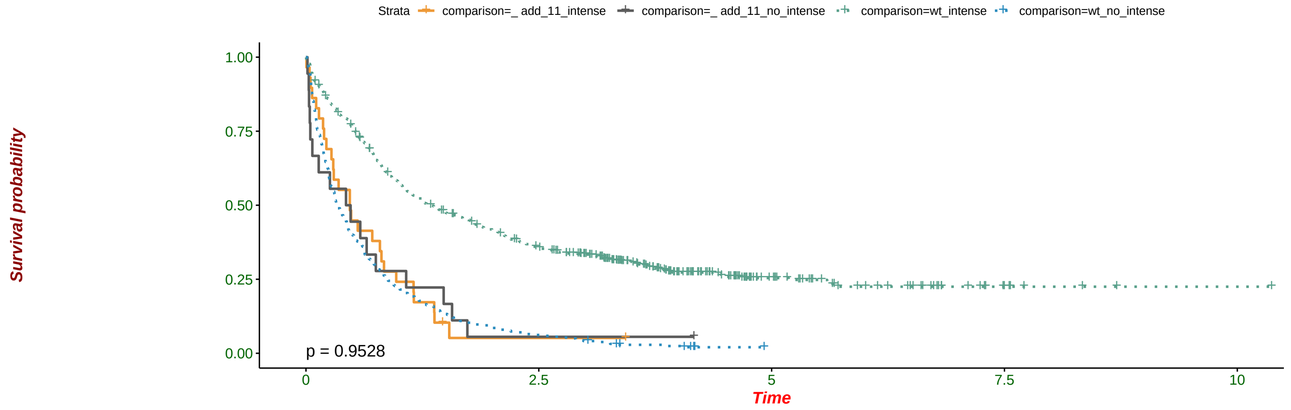


Kaplan−Meier estimates intensification stratification <=60



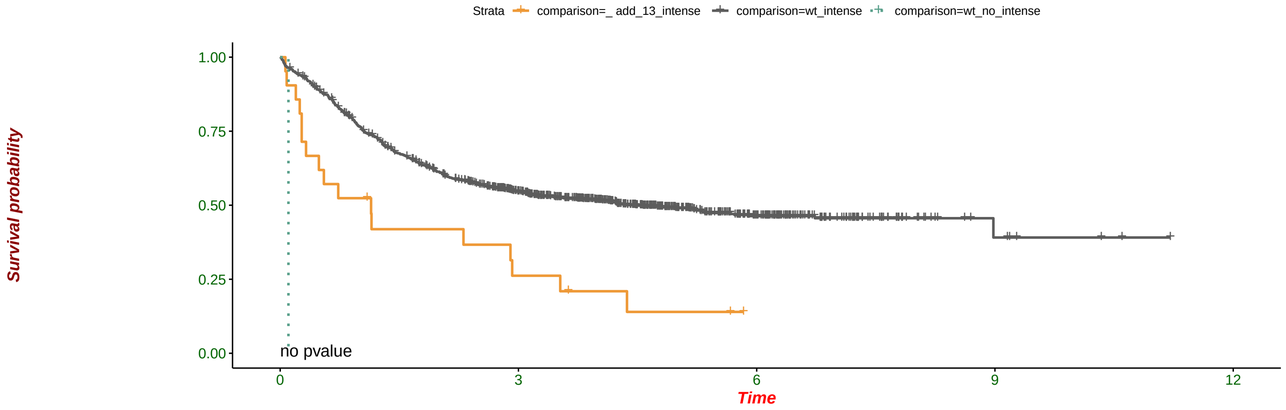
Number at risk

Kaplan−Meier estimates intensification stratification >60



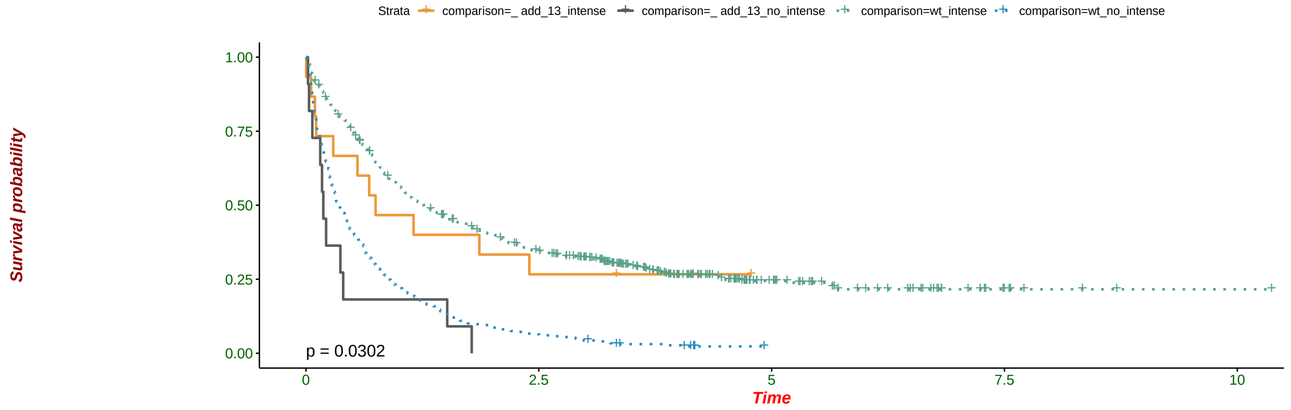
Number at risk

Kaplan−Meier estimates intensification stratification <=60



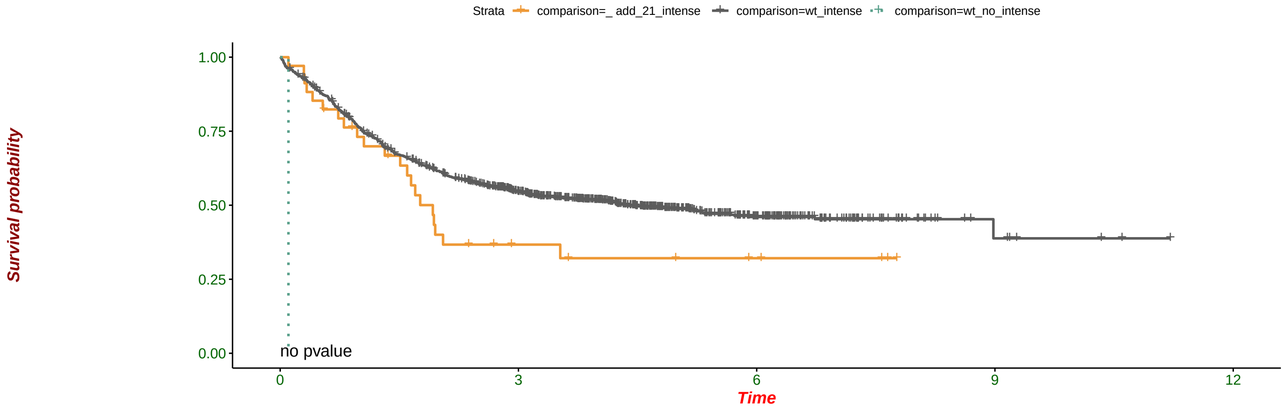
Number at risk

Kaplan−Meier estimates intensification stratification >60



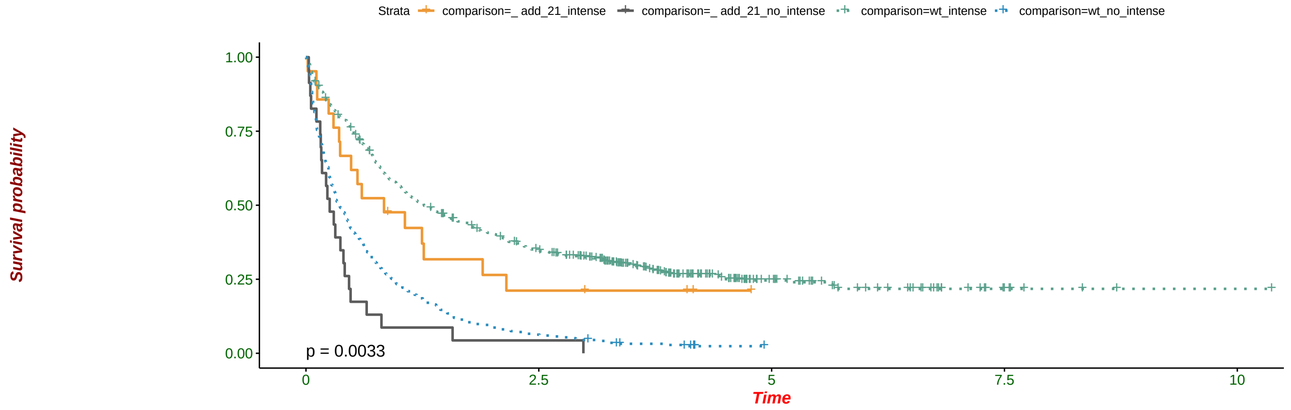
Number at risk

Kaplan−Meier estimates intensification stratification <=60



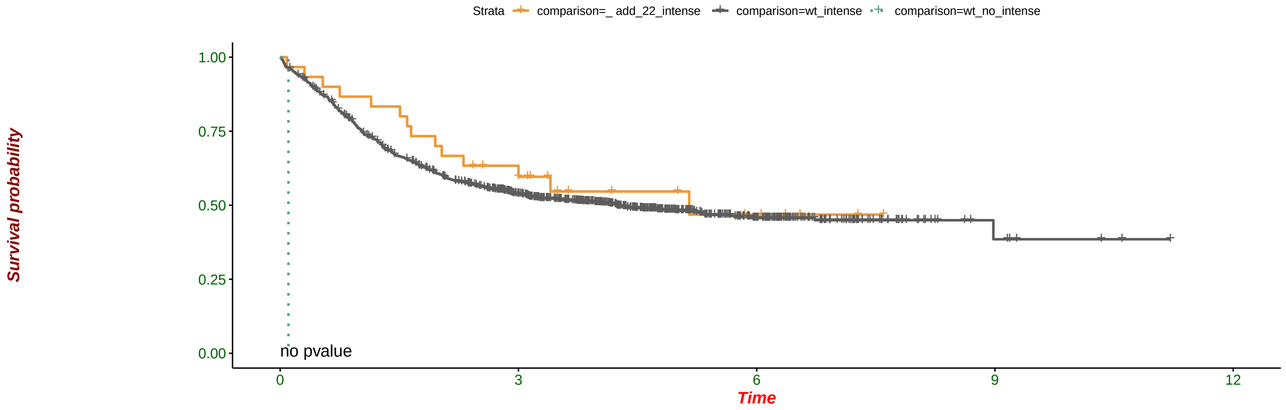
Number at risk

Kaplan−Meier estimates intensification stratification >60



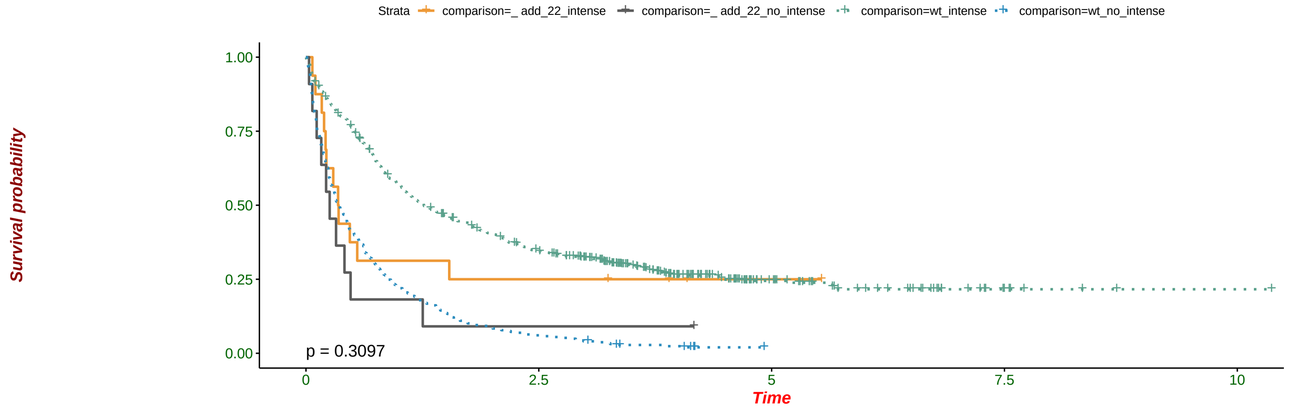
Number at risk

Kaplan−Meier estimates intensification stratification <=60



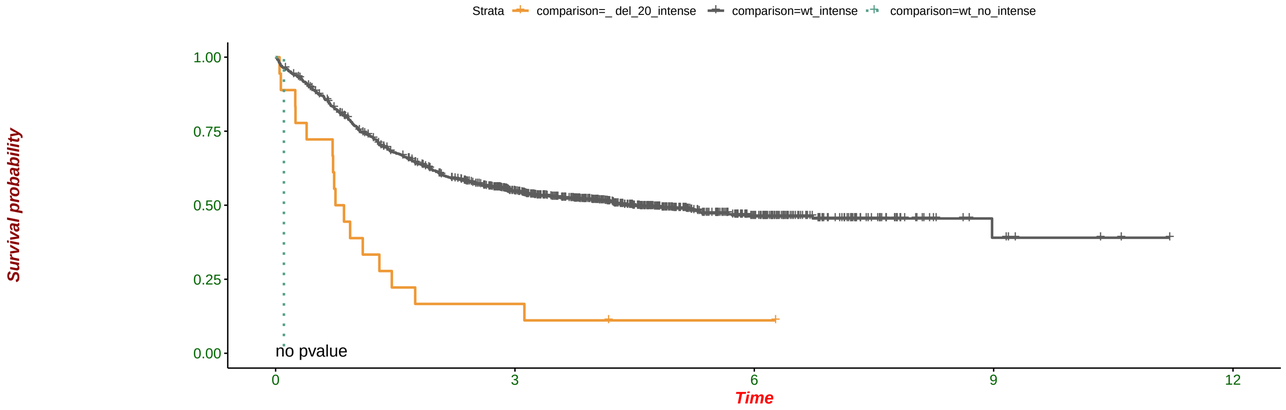
Number at risk

Kaplan−Meier estimates intensification stratification >60



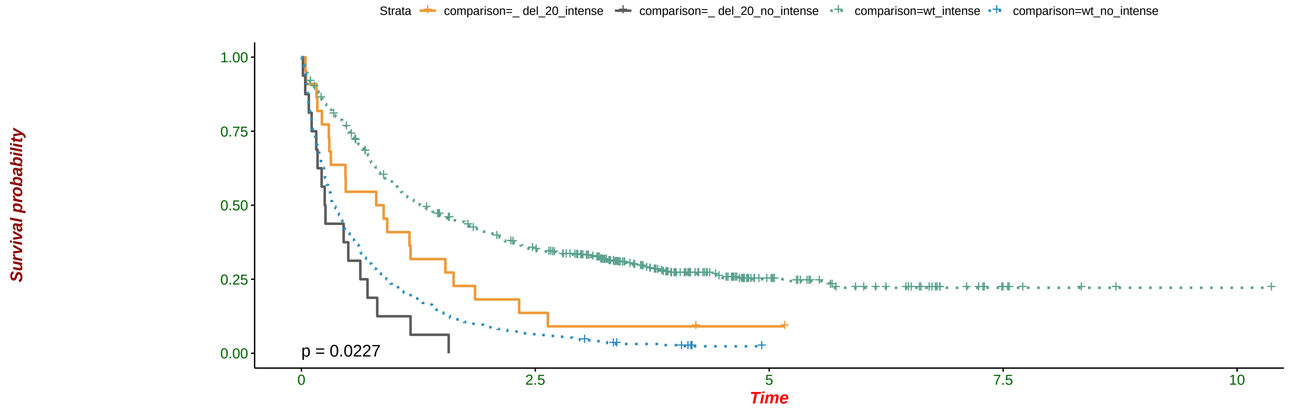
Number at risk

Kaplan−Meier estimates intensification stratification <=60



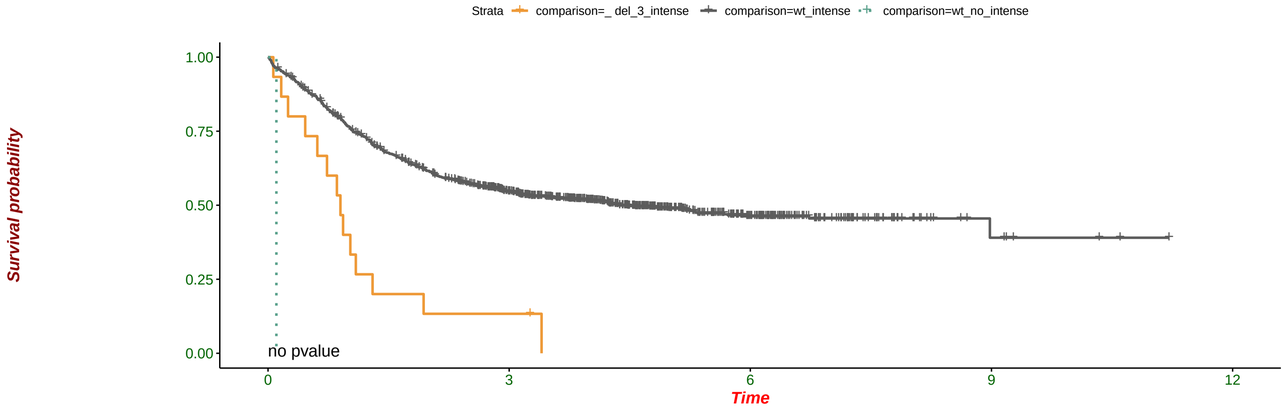
Number at risk

Kaplan−Meier estimates intensification stratification >60



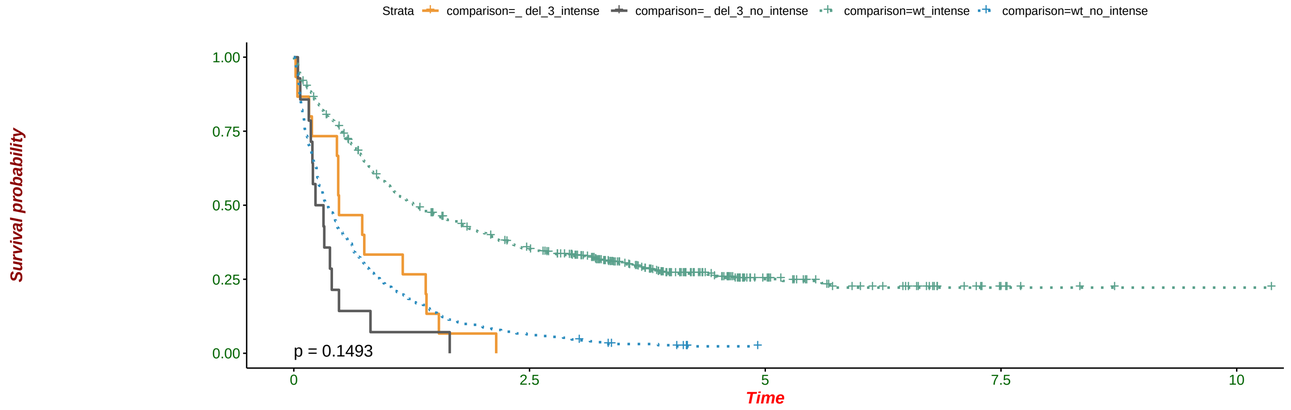
Number at risk

Kaplan−Meier estimates intensification stratification <=60



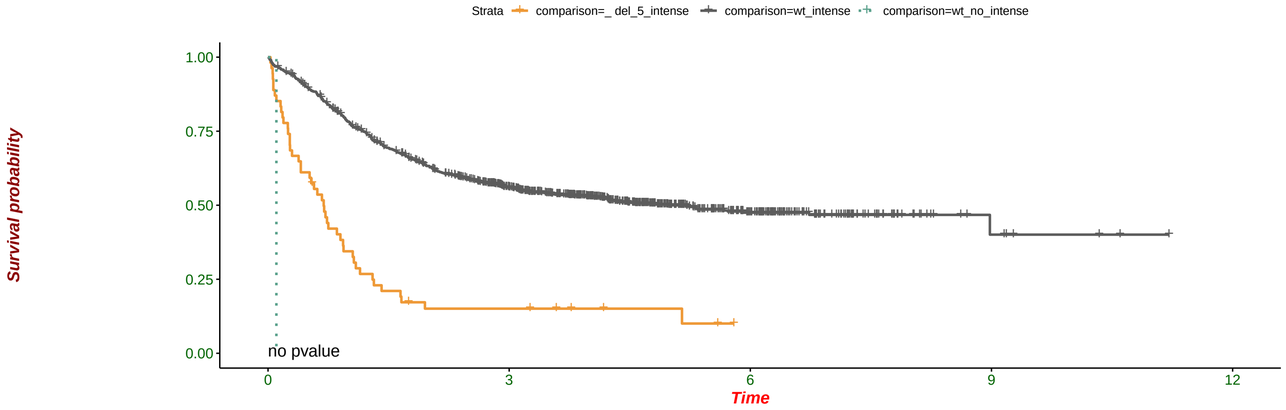
Number at risk

Kaplan−Meier estimates intensification stratification >60



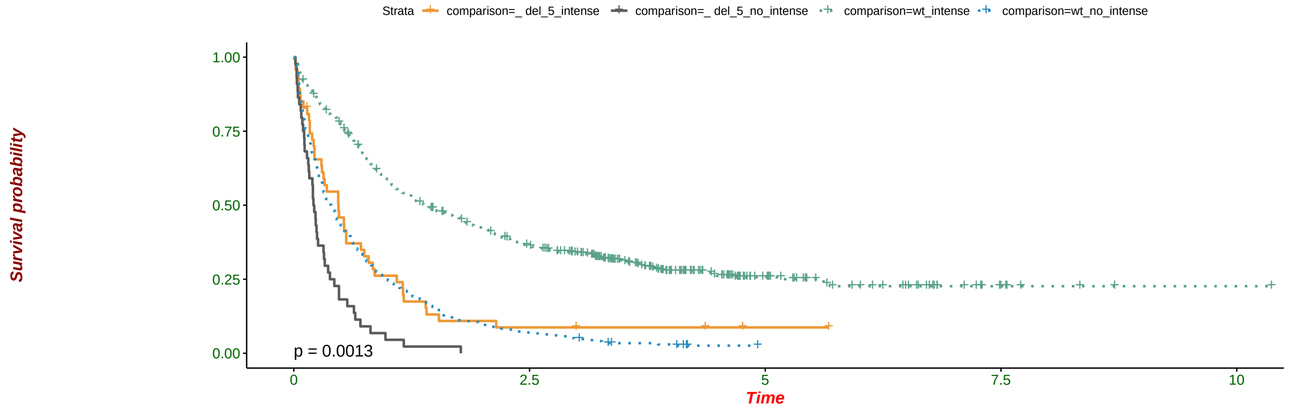
Number at risk

Kaplan−Meier estimates intensification stratification <=60



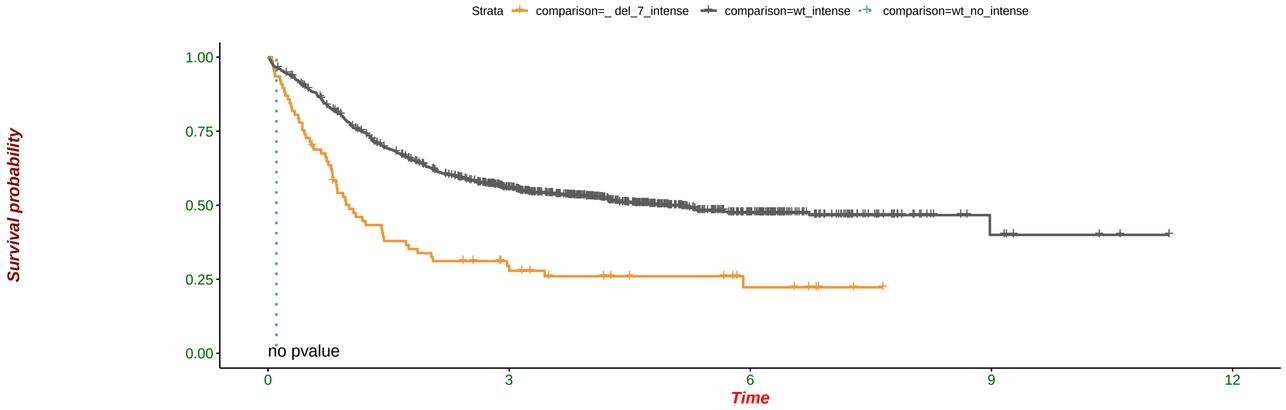
Number at risk

Kaplan−Meier estimates intensification stratification >60

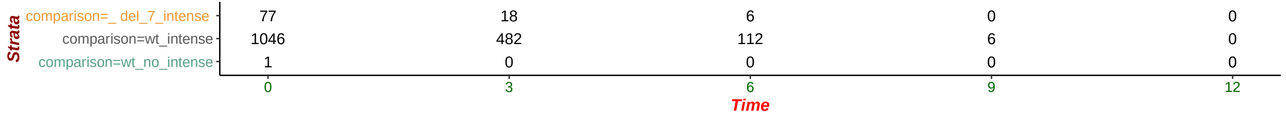


Number at risk

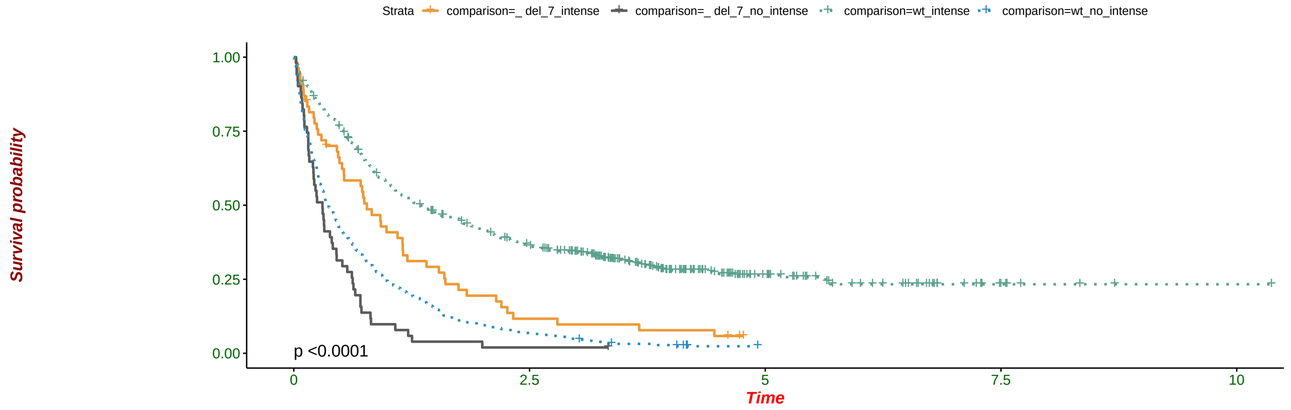
Kaplan−Meier estimates intensification stratification <=60



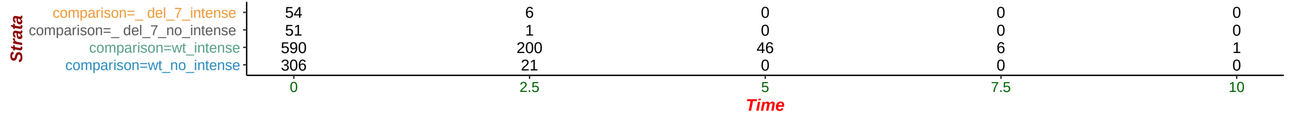
Number at risk



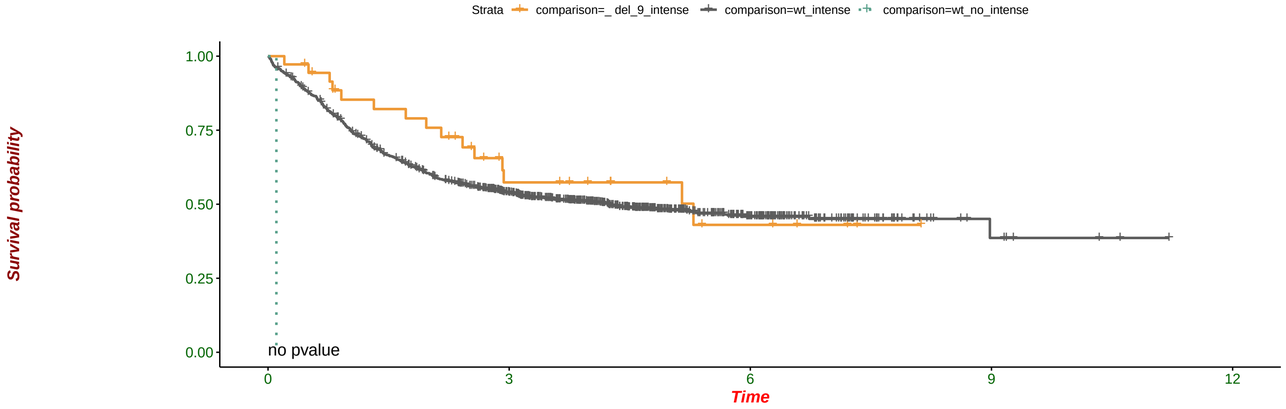
Kaplan−Meier estimates intensification stratification >60



Number at risk

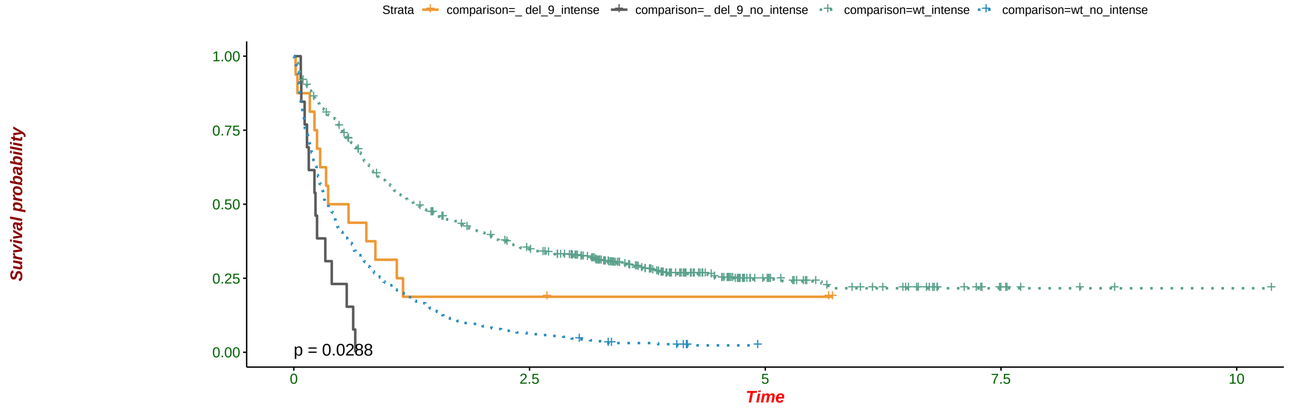


Kaplan−Meier estimates intensification stratification <=60



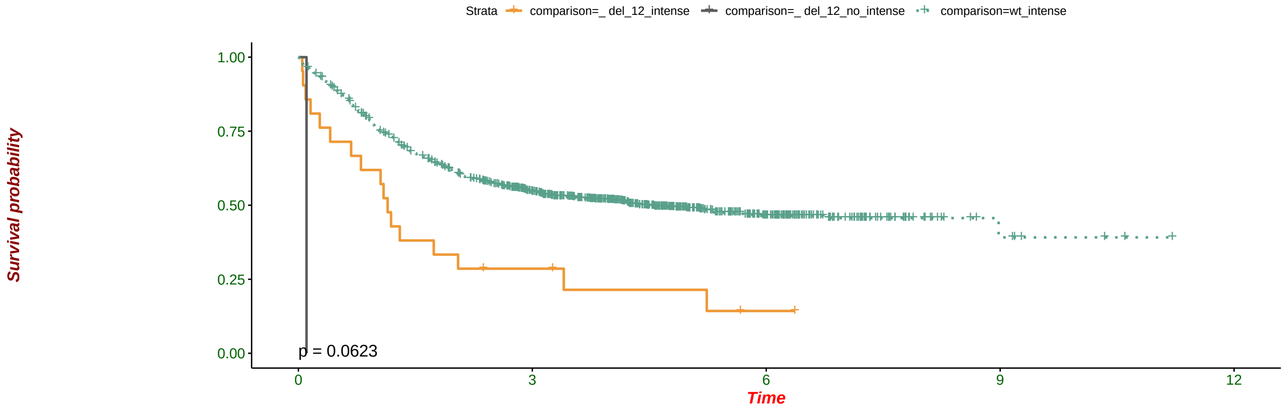
Number at risk

Kaplan−Meier estimates intensification stratification >60

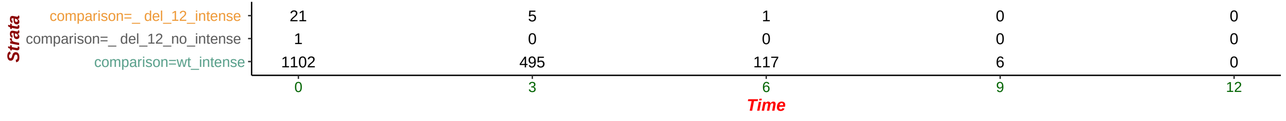


Number at risk

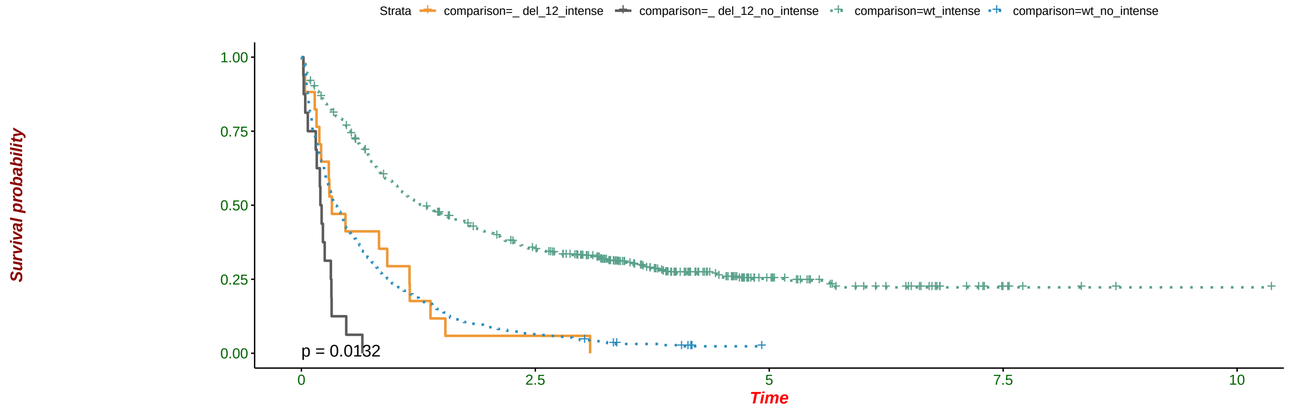
Kaplan−Meier estimates intensification stratification <=60



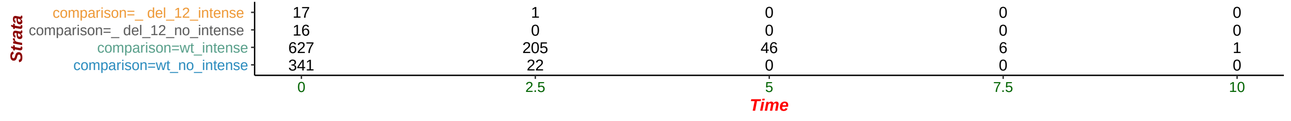
Number at risk



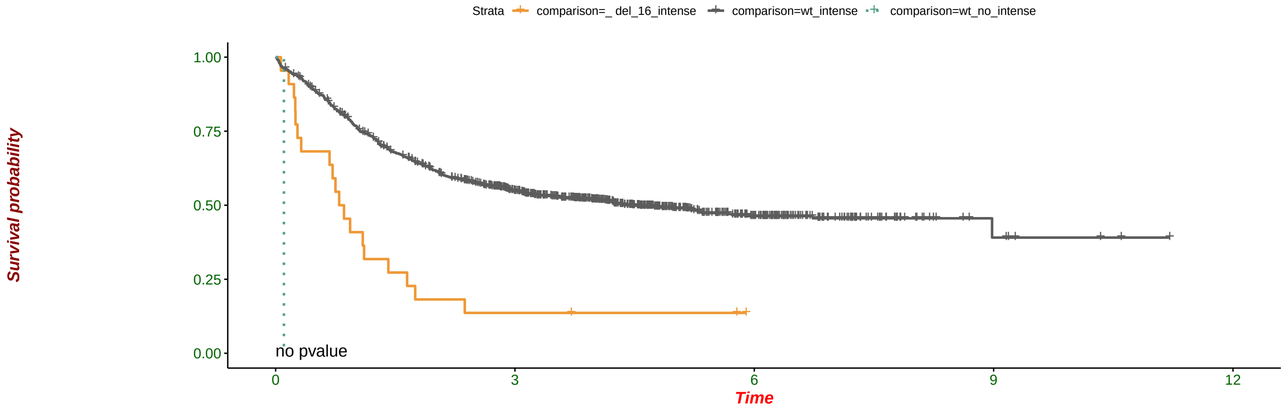
Kaplan−Meier estimates intensification stratification >60



Number at risk

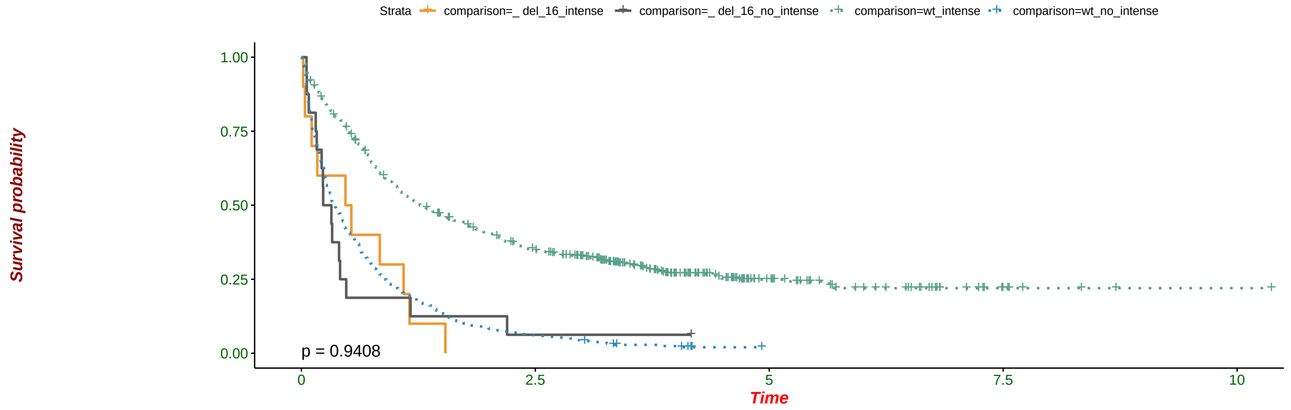


Kaplan−Meier estimates intensification stratification <=60



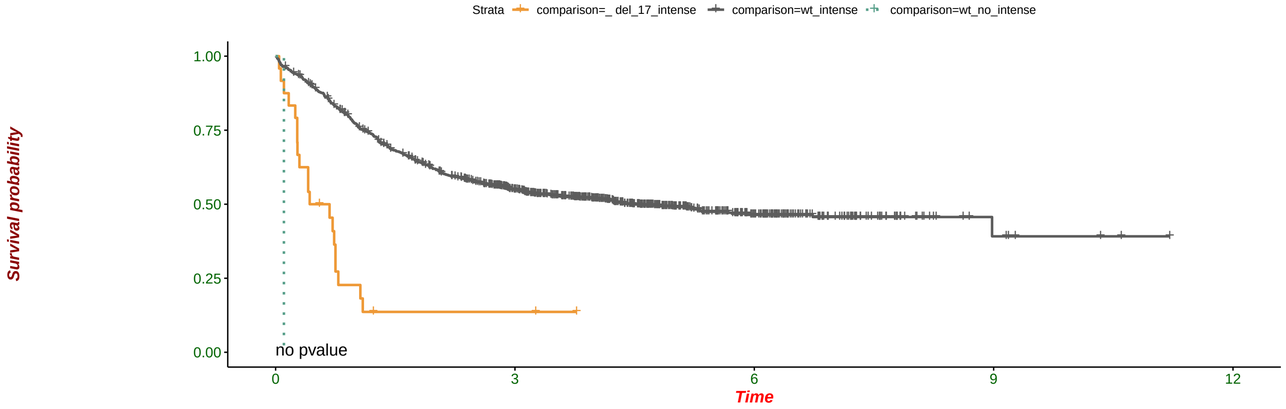
Number at risk

Kaplan−Meier estimates intensification stratification >60



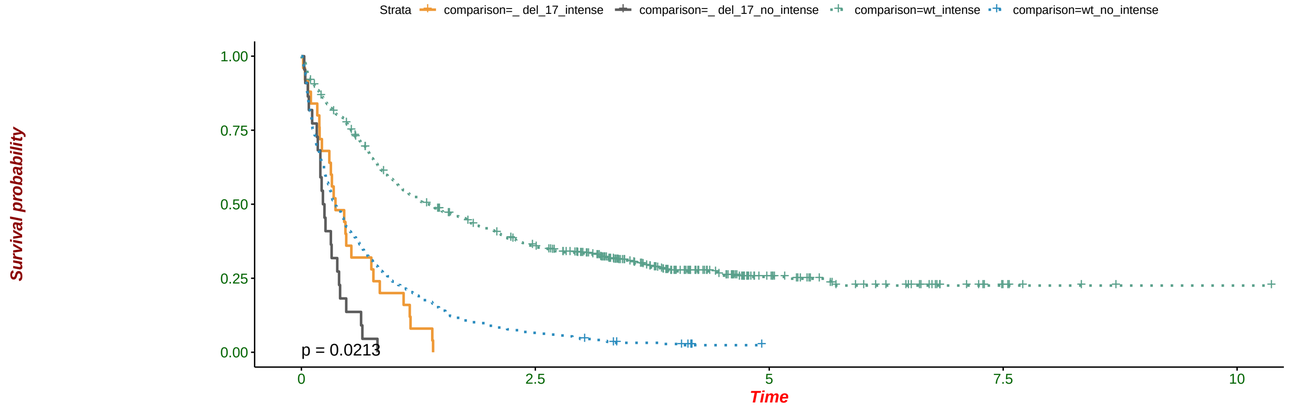
Number at risk

Kaplan−Meier estimates intensification stratification <=60



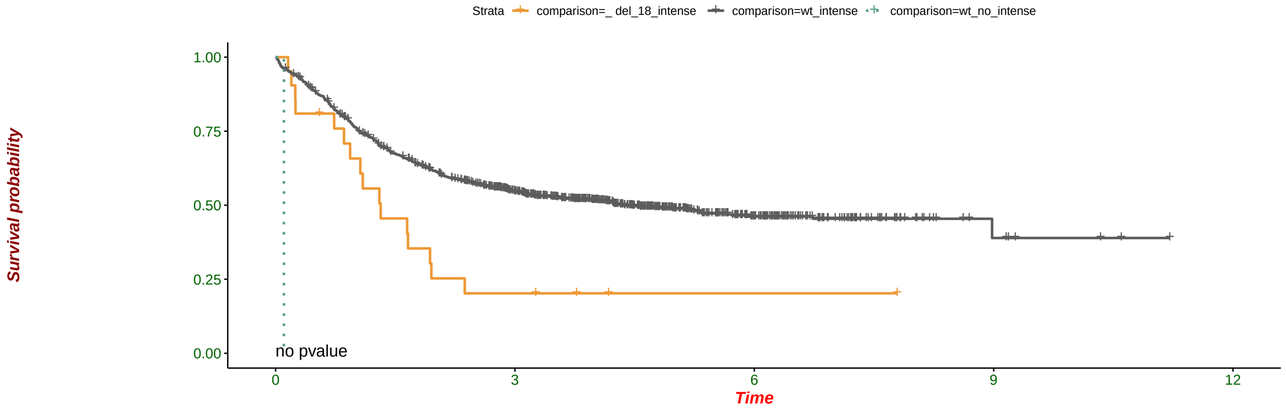
Number at risk

Kaplan−Meier estimates intensification stratification >60



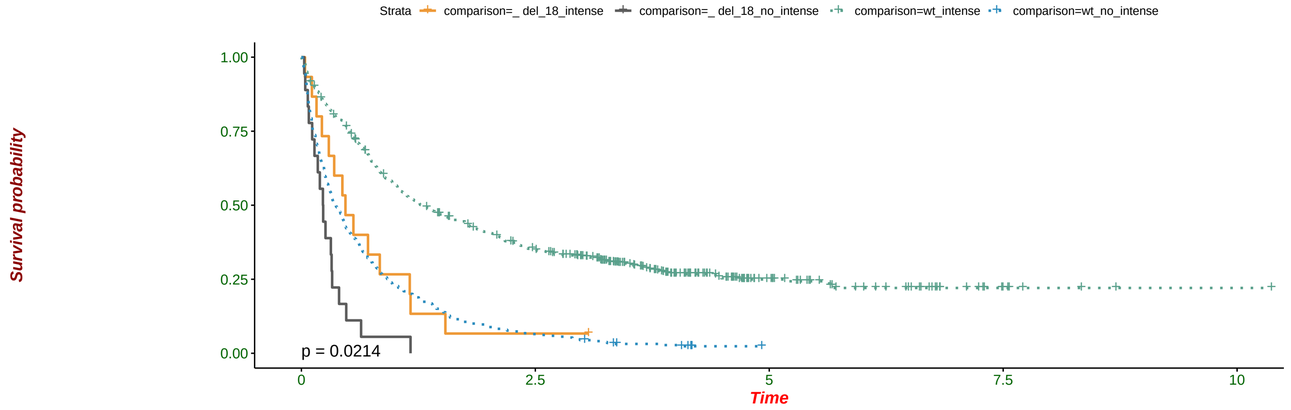
Number at risk

Kaplan−Meier estimates intensification stratification <=60



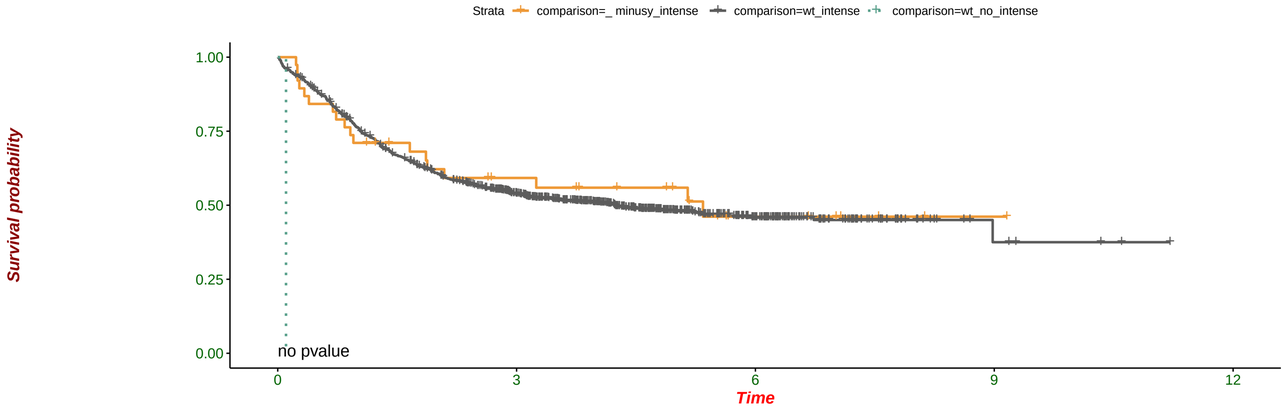
Number at risk

Kaplan−Meier estimates intensification stratification >60



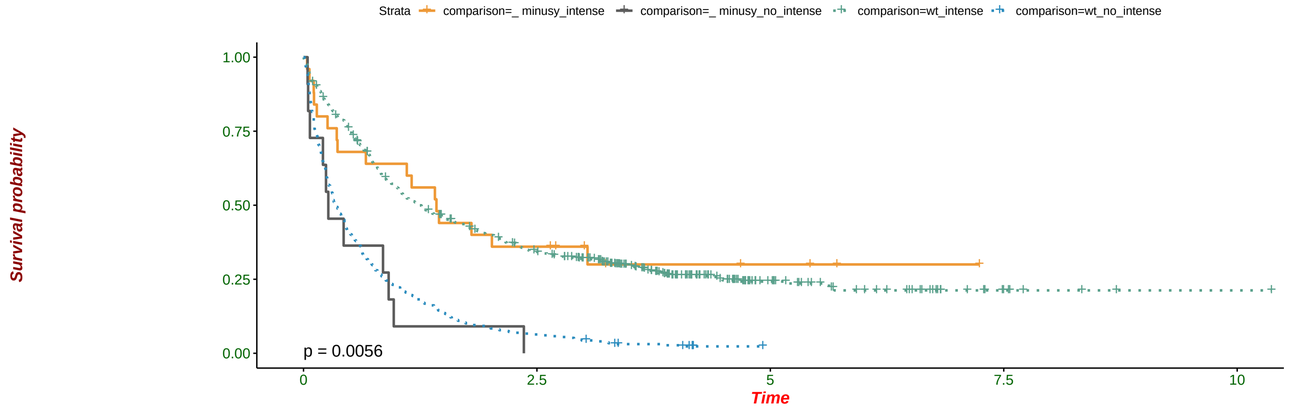
Number at risk

Kaplan−Meier estimates intensification stratification <=60



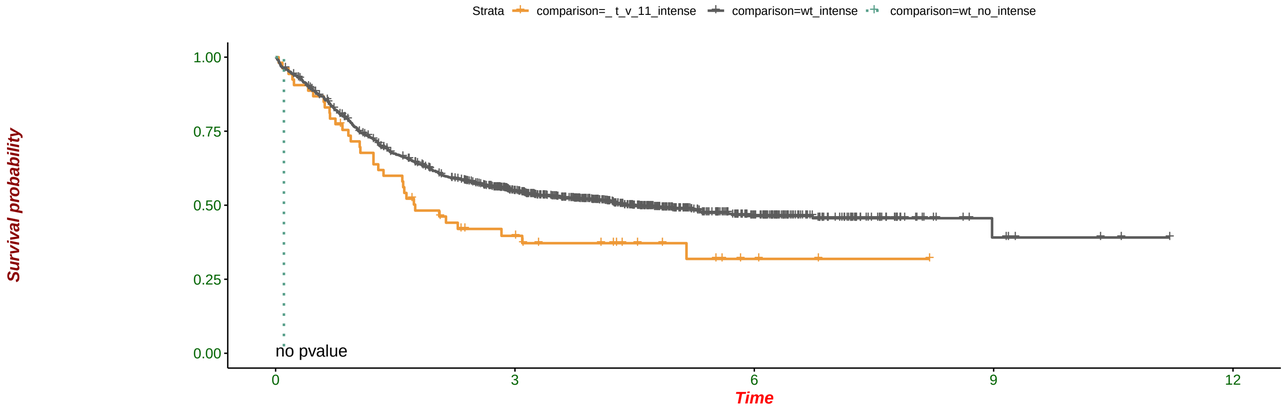
Number at risk

Kaplan−Meier estimates intensification stratification >60



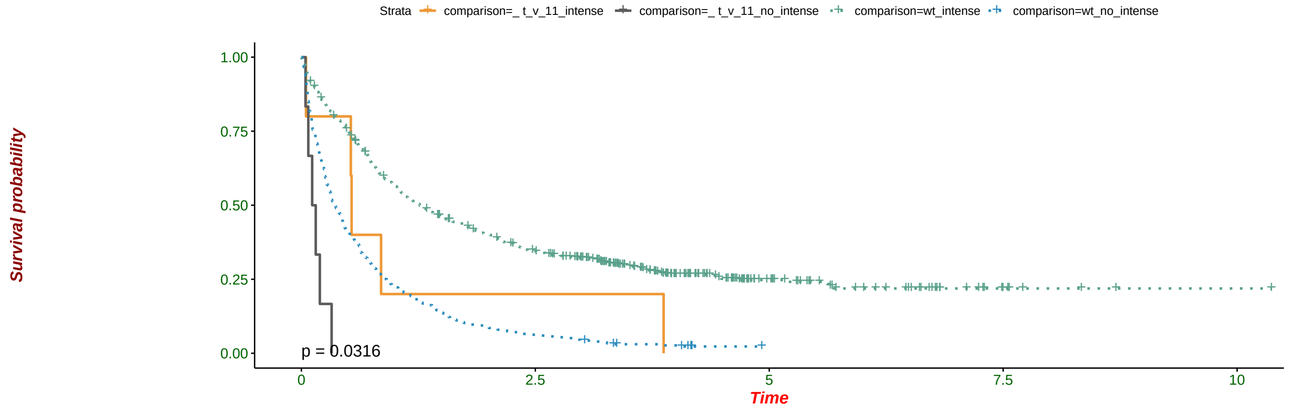
Number at risk

Kaplan−Meier estimates intensification stratification <=60



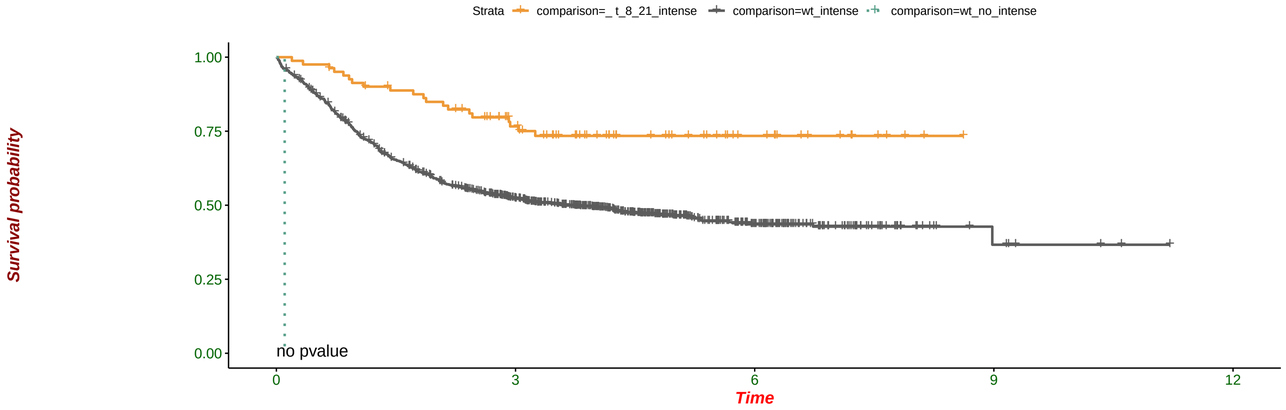
Number at risk

Kaplan−Meier estimates intensification stratification >60



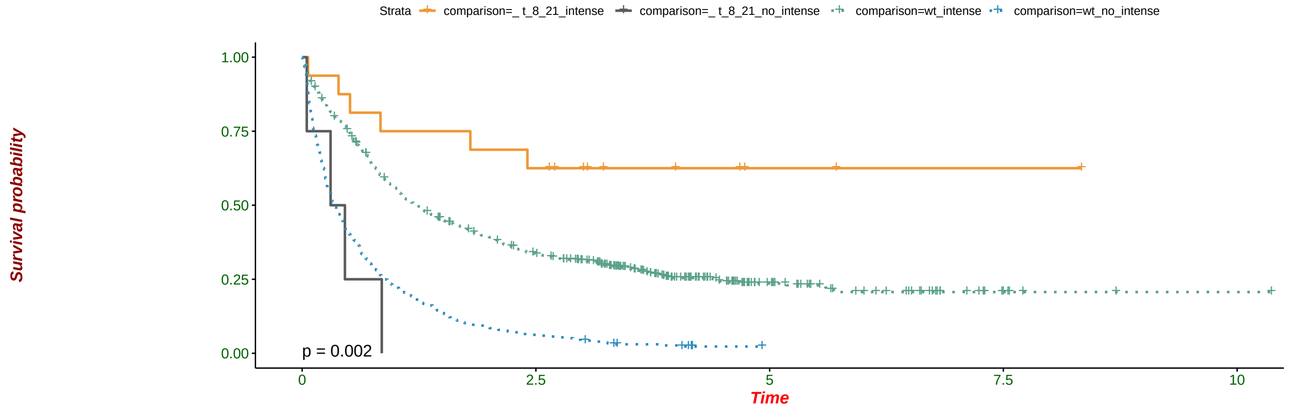
Number at risk

Kaplan−Meier estimates intensification stratification <=60



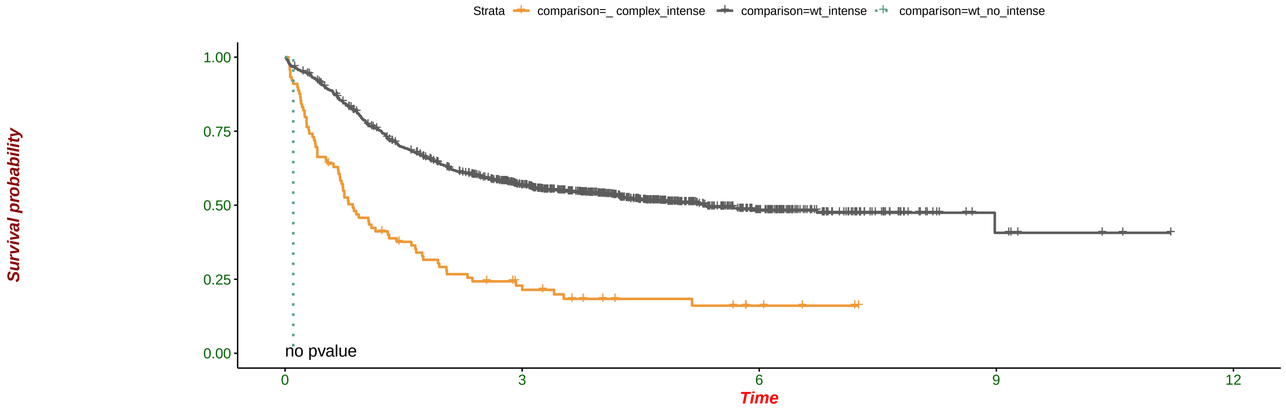
Number at risk

Kaplan−Meier estimates intensification stratification >60

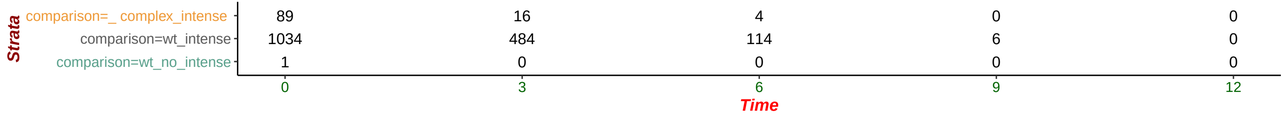


Number at risk

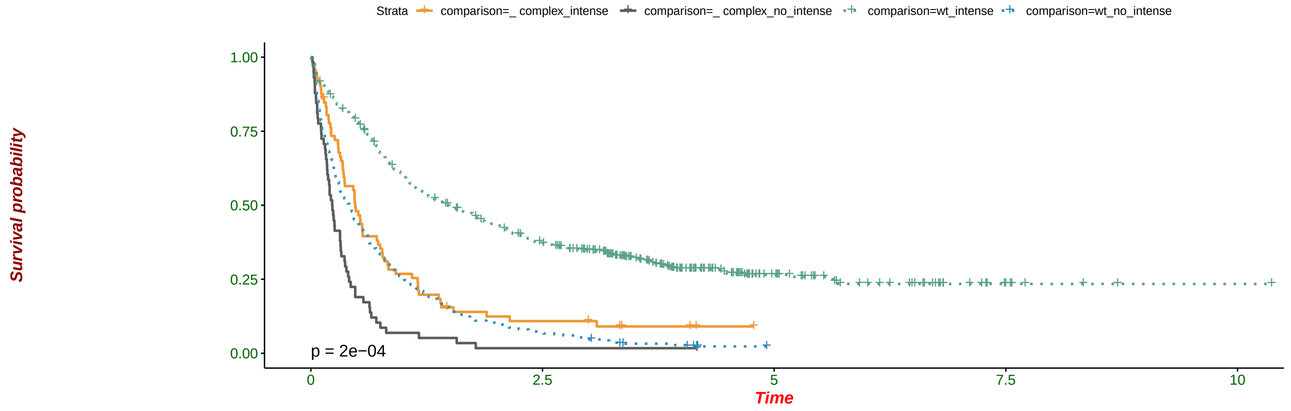
Kaplan−Meier estimates intensification stratification <=60



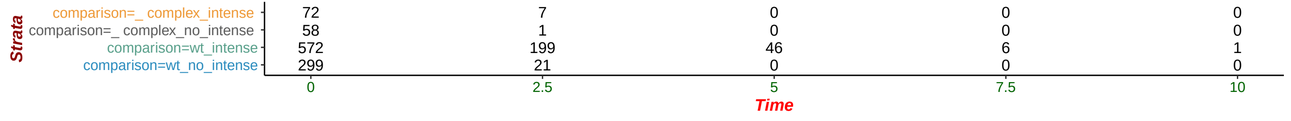
Number at risk



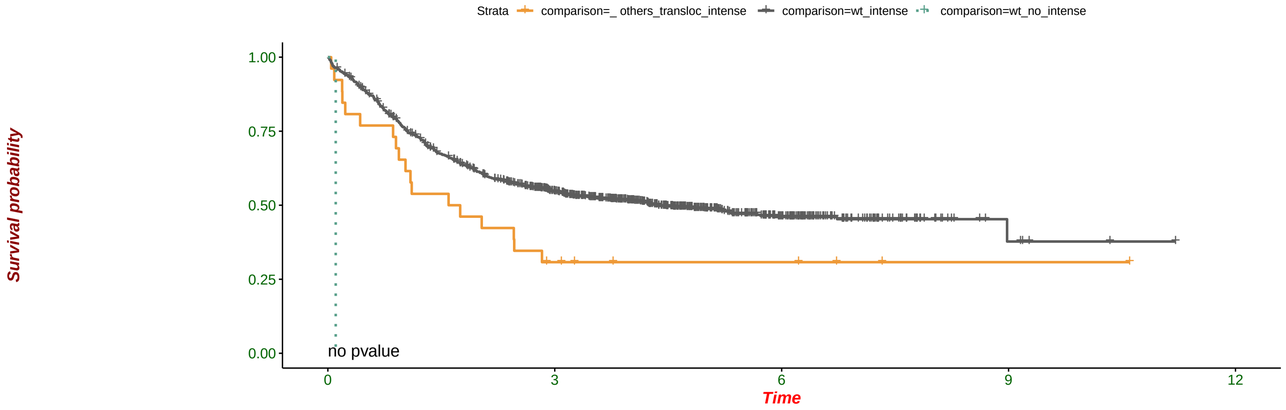
Kaplan−Meier estimates intensification stratification >60



Number at risk

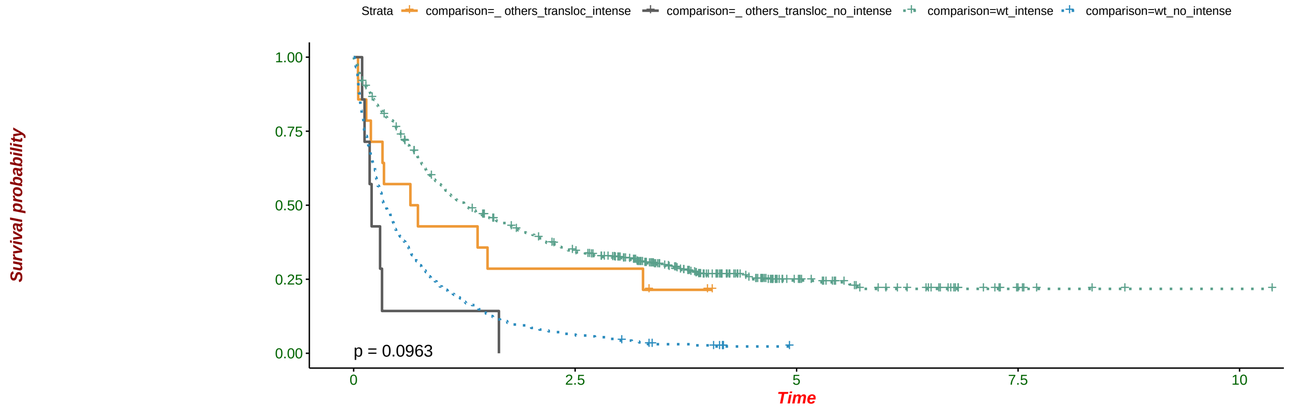


Kaplan−Meier estimates intensification stratification <=60

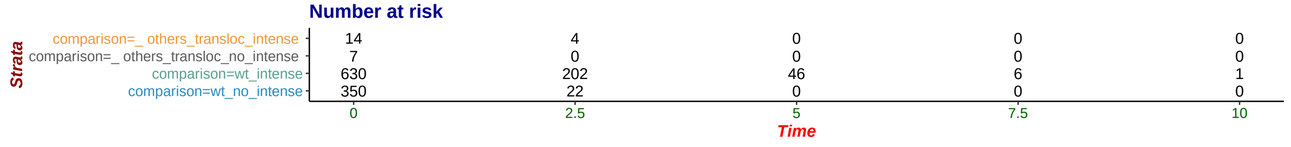


Number at risk

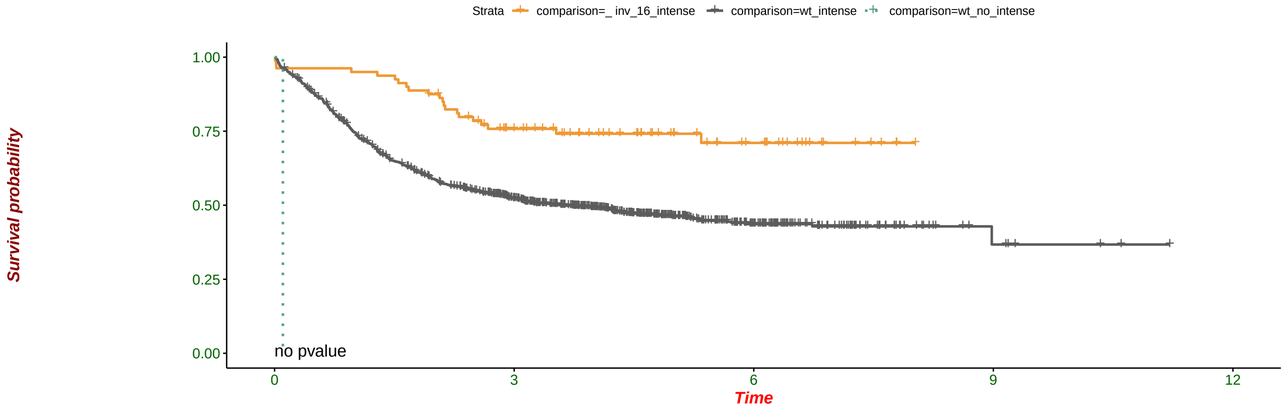
Kaplan−Meier estimates intensification stratification >60



Number at risk

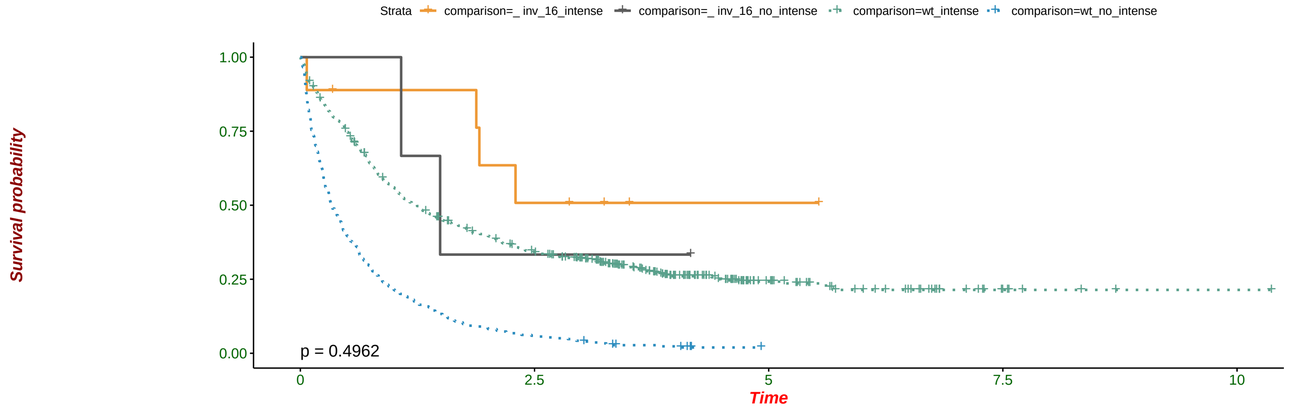


Kaplan−Meier estimates intensification stratification <=60



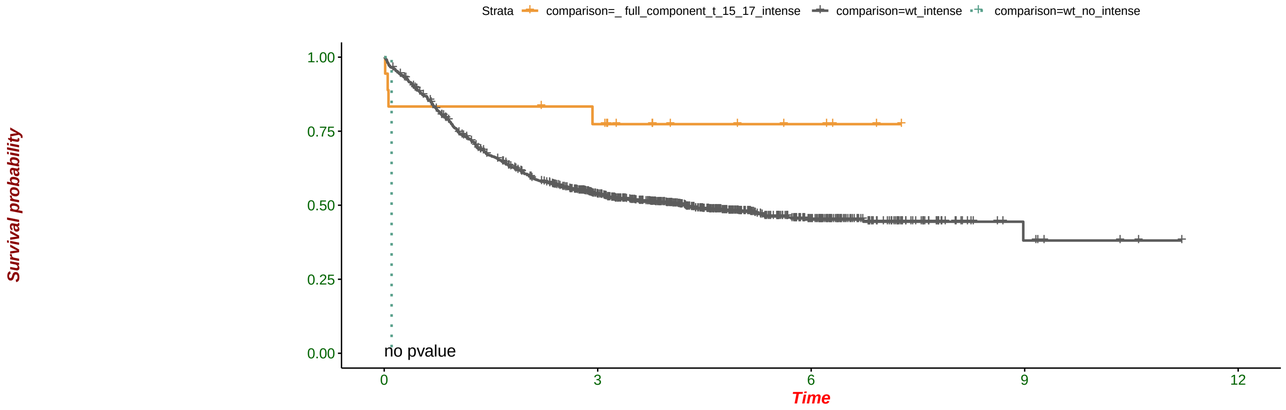
Number at risk

Kaplan−Meier estimates intensification stratification >60

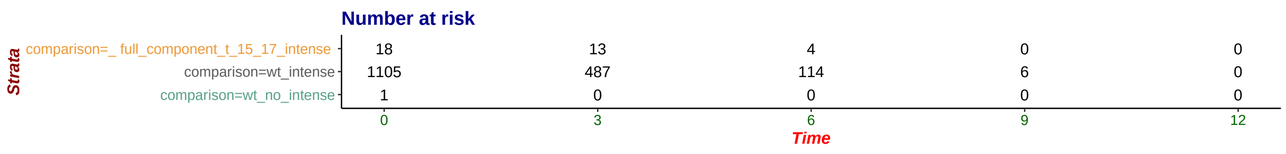


Number at risk

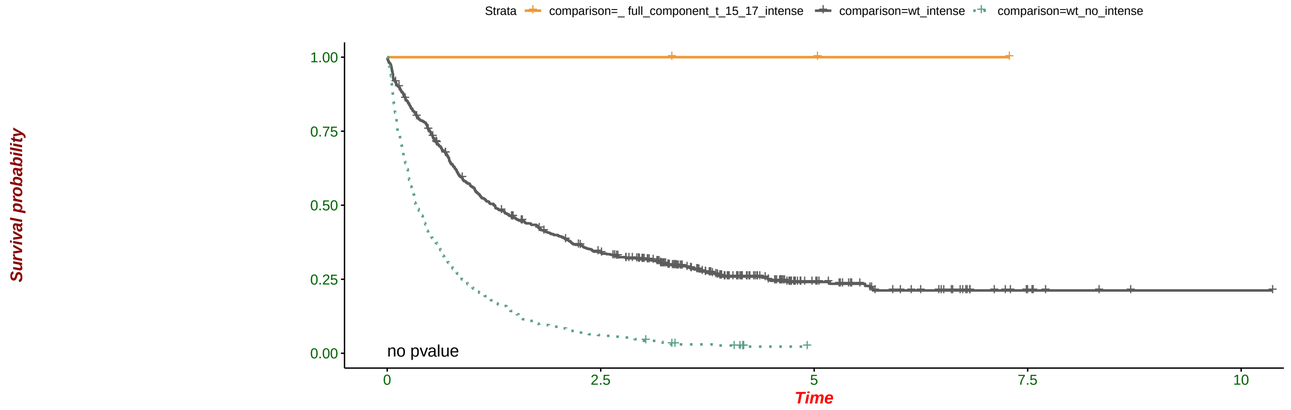
Kaplan−Meier estimates intensification stratification <=60



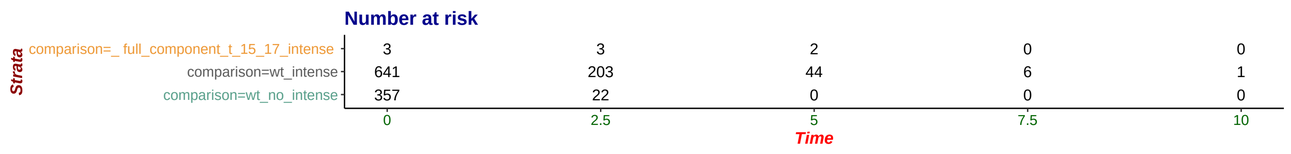
Number at risk



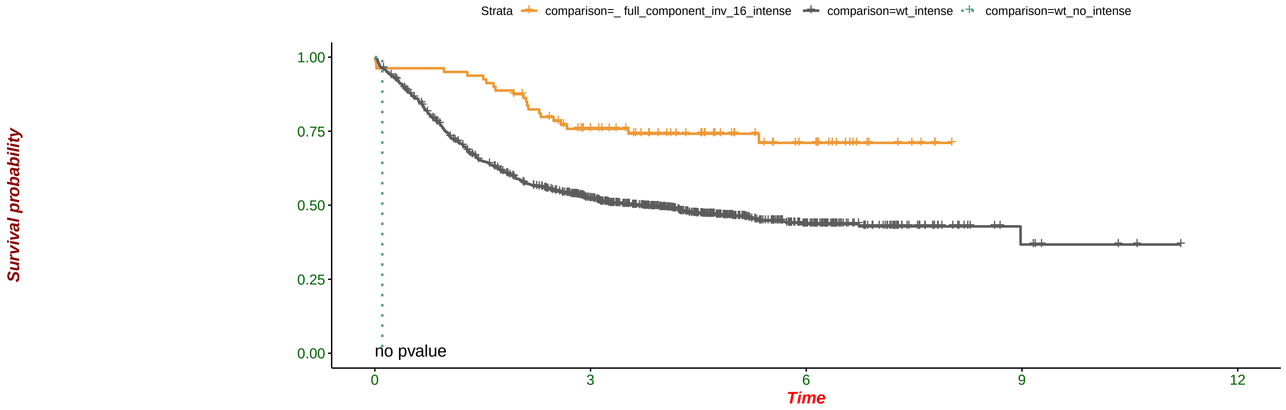
Kaplan−Meier estimates intensification stratification >60



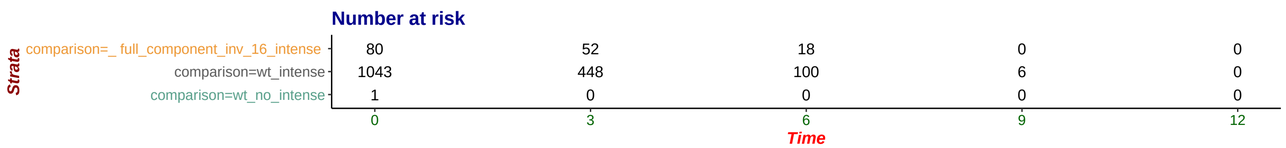
Number at risk



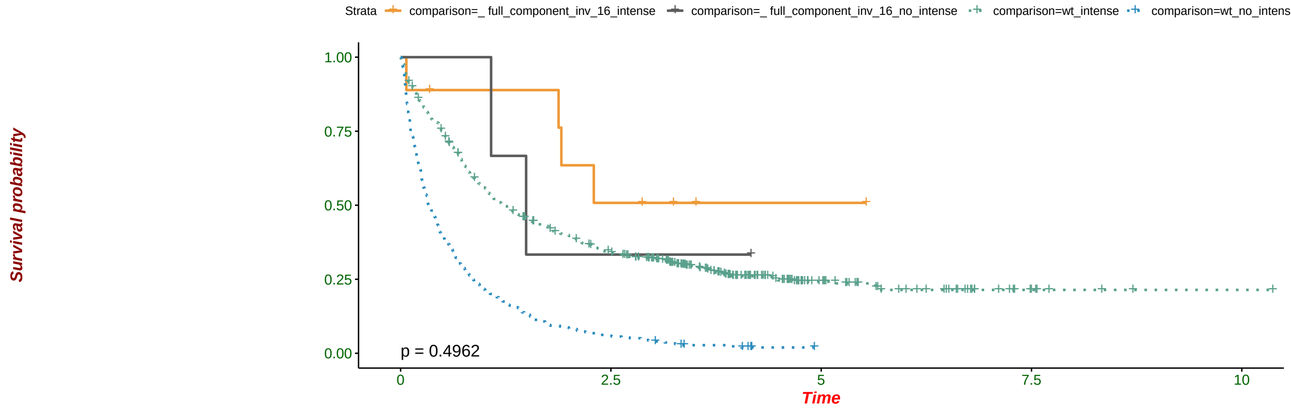
Kaplan−Meier estimates intensification stratification <=60



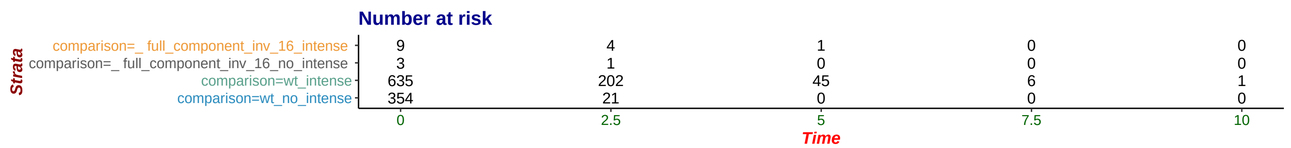
Number at risk



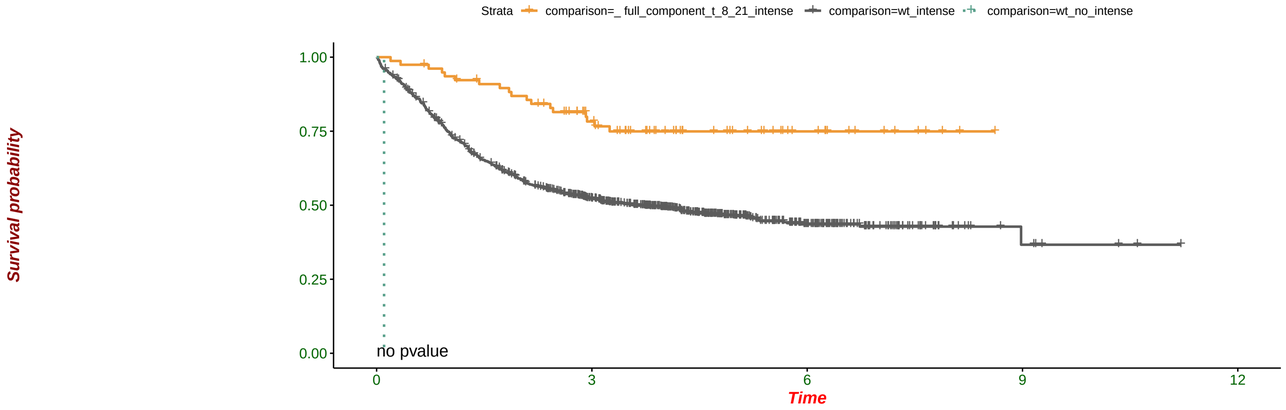
Kaplan−Meier estimates intensification stratification >60



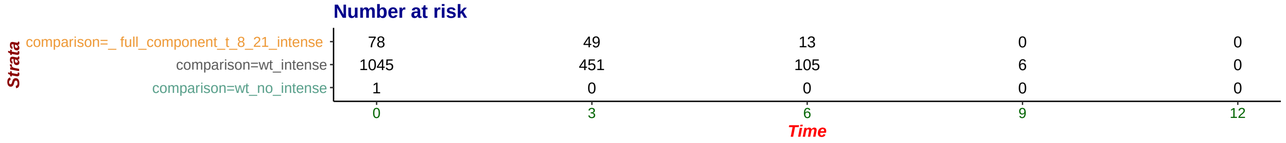
Number at risk



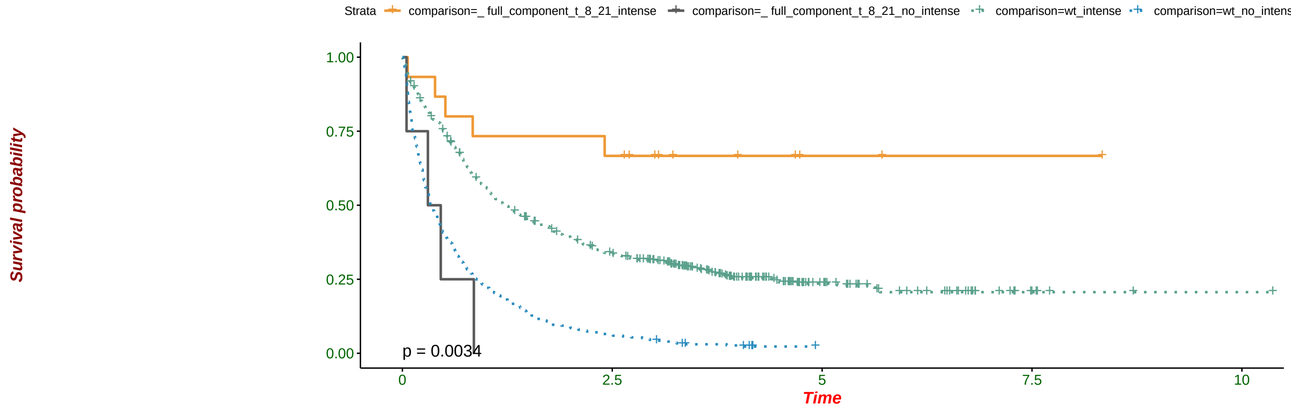
Kaplan−Meier estimates intensification stratification <=60



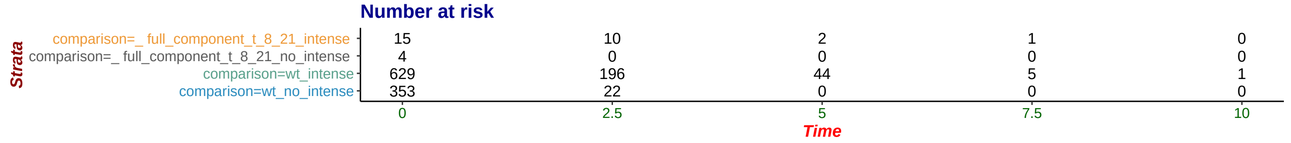
Number at risk



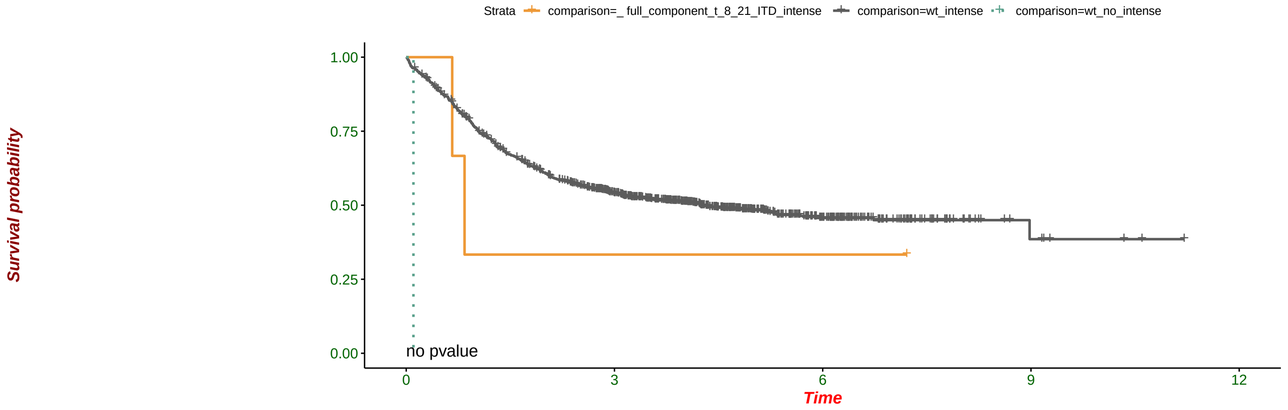
Kaplan−Meier estimates intensification stratification >60



Number at risk



Kaplan−Meier estimates intensification stratification <=60



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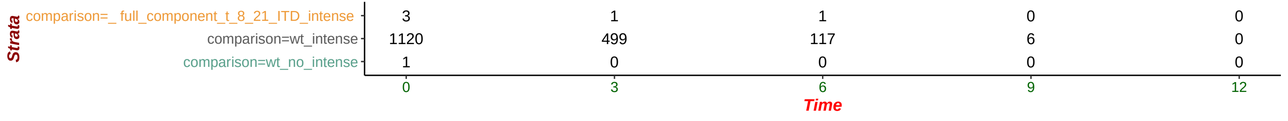
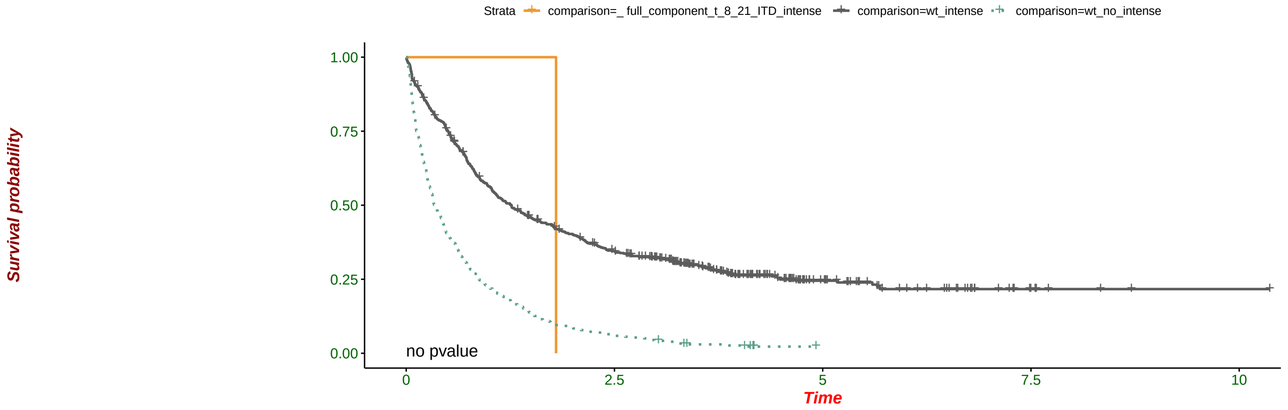
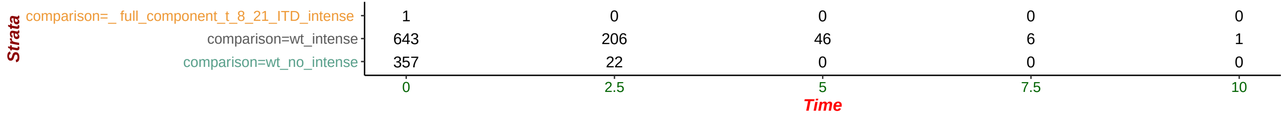


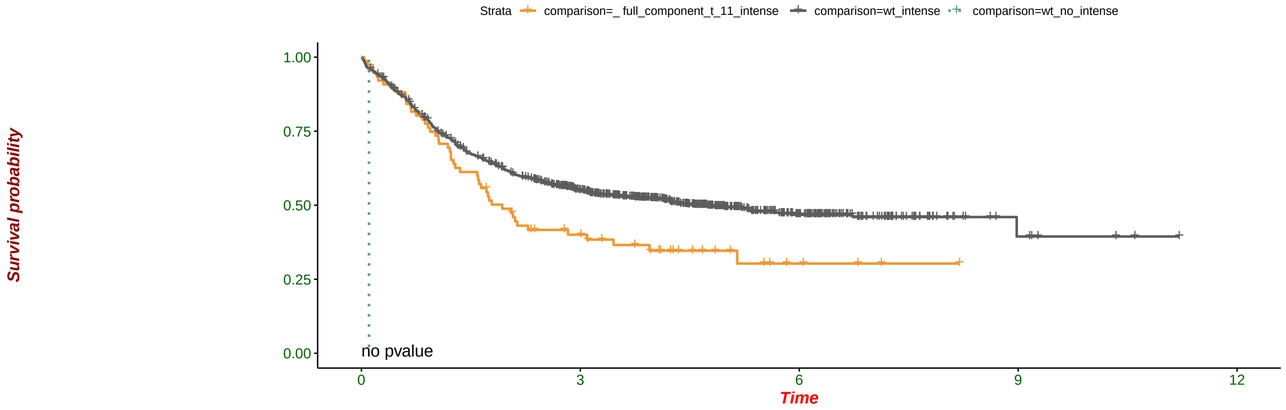
Kaplan−Meier estimates intensification stratification >60



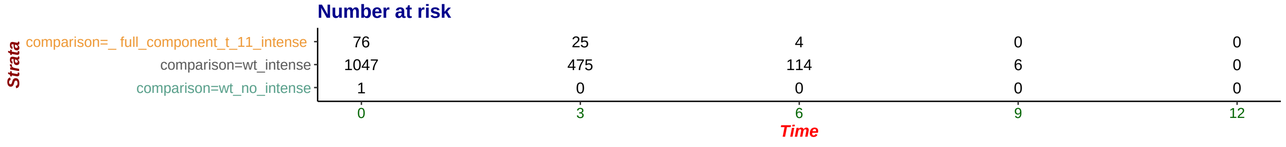
Number at risk



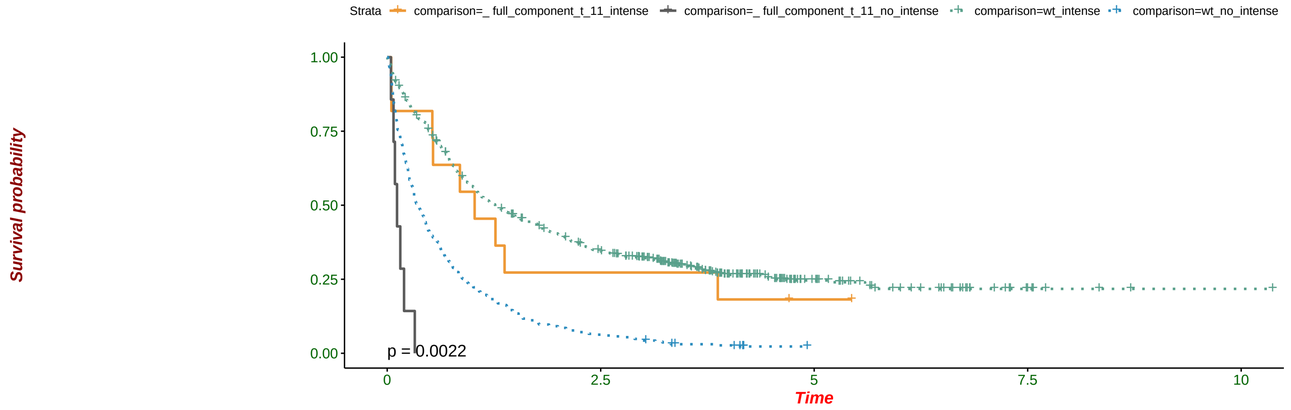
Kaplan−Meier estimates intensification stratification <=60



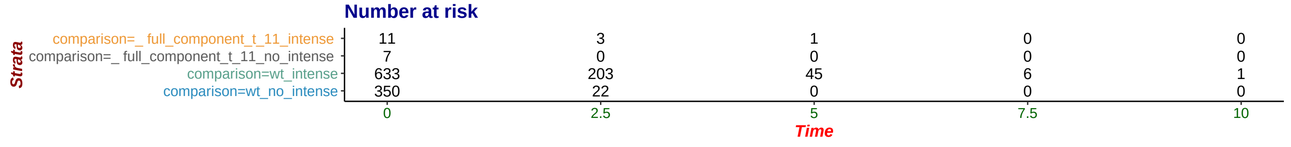
Number at risk



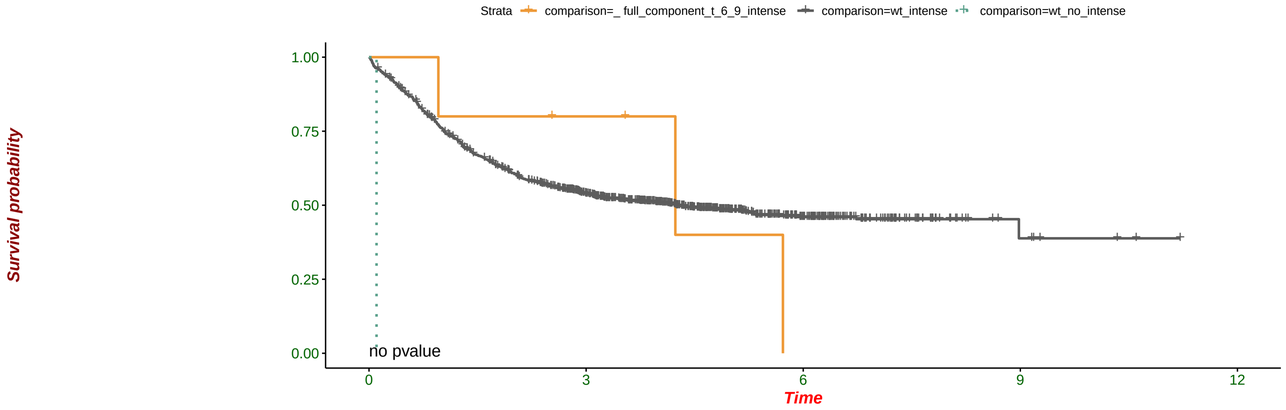
Kaplan−Meier estimates intensification stratification >60



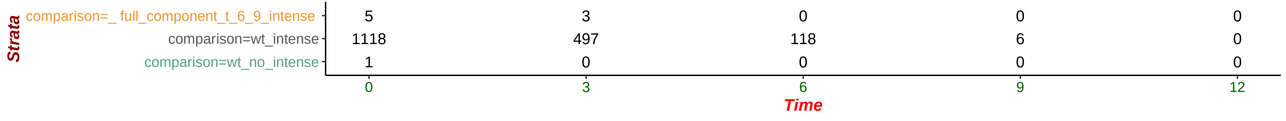
Number at risk



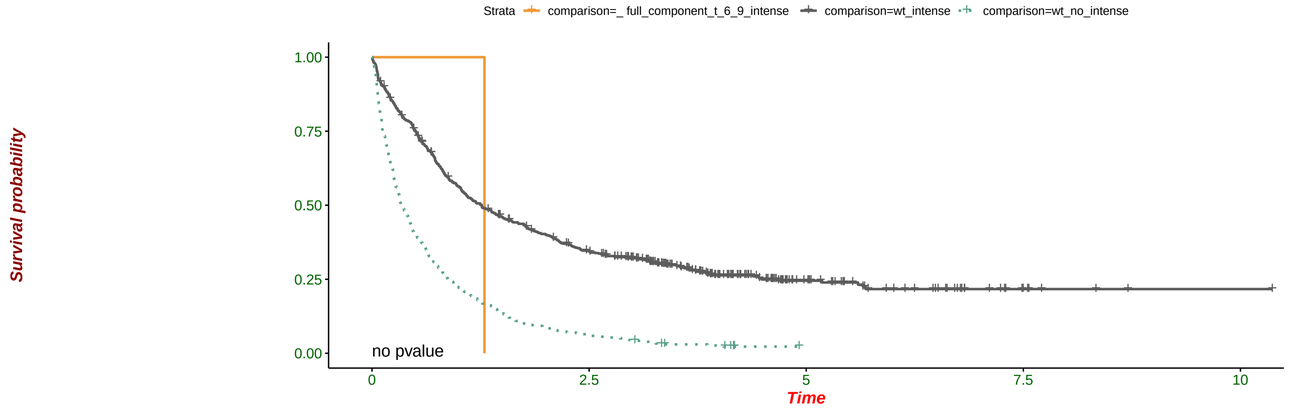
Kaplan−Meier estimates intensification stratification <=60



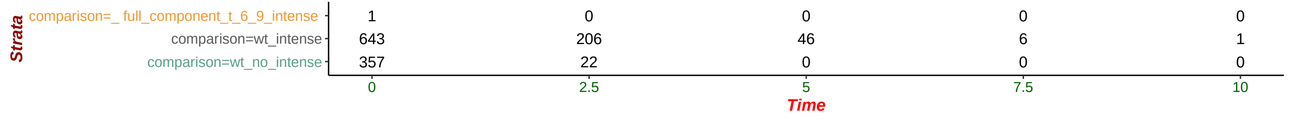
Number at risk

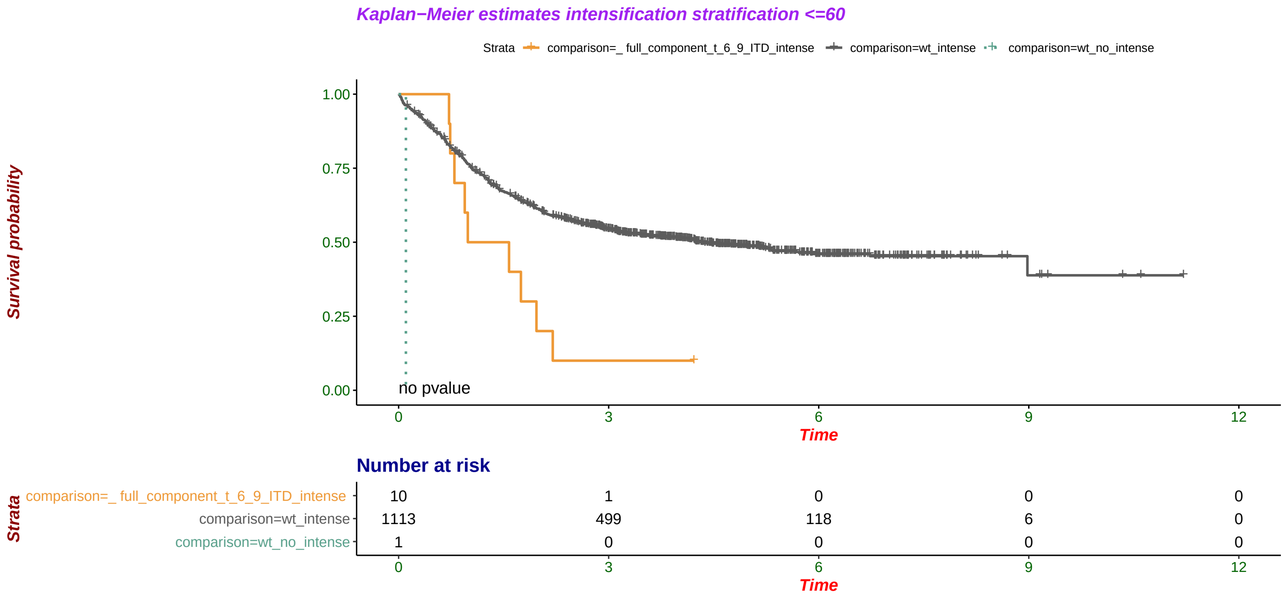


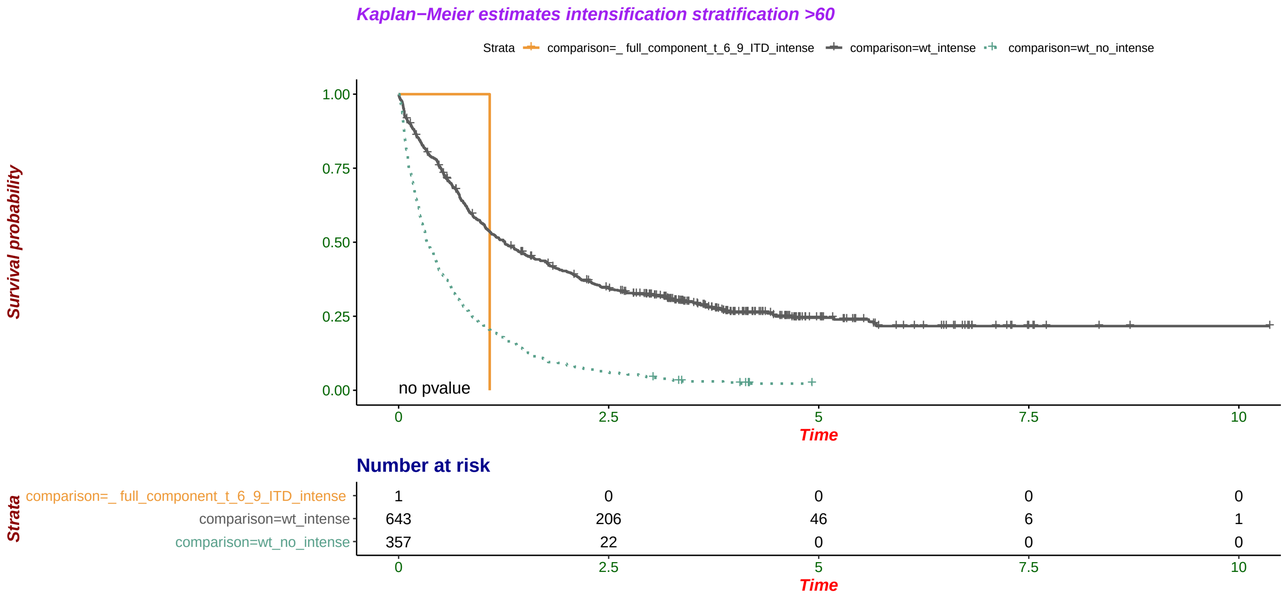
Kaplan−Meier estimates intensification stratification >60



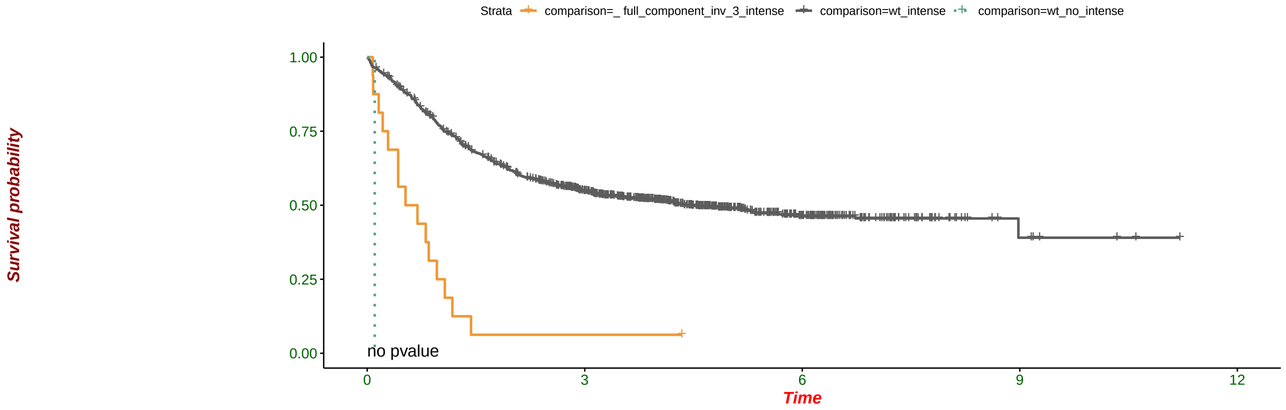
Number at risk



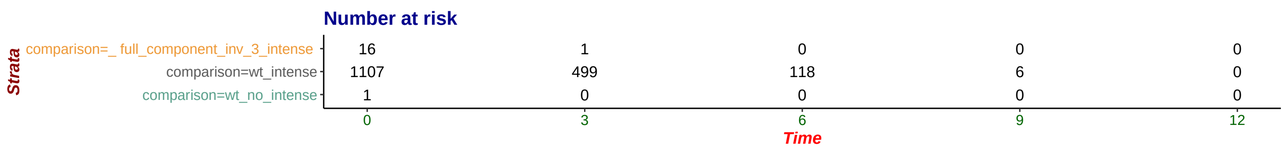

Kaplan−Meier estimates intensification stratification <=60
Strata
comparison=_ full_component_t_6_9_ITD_intense
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ full_component_t_6_9_ITD_intense 10 1 0 0 0
comparison=wt_intense 1113 499 118 6 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification >60
Strata
comparison=_ full_component_t_6_9_ITD_intense
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ full_component_t_6_9_ITD_intense 1 0 0 0 0
comparison=wt_intense 643 206 46 6 1
comparison=wt_no_intense 357 22 0 0 0
0
2.5
5
7.5
10
Time

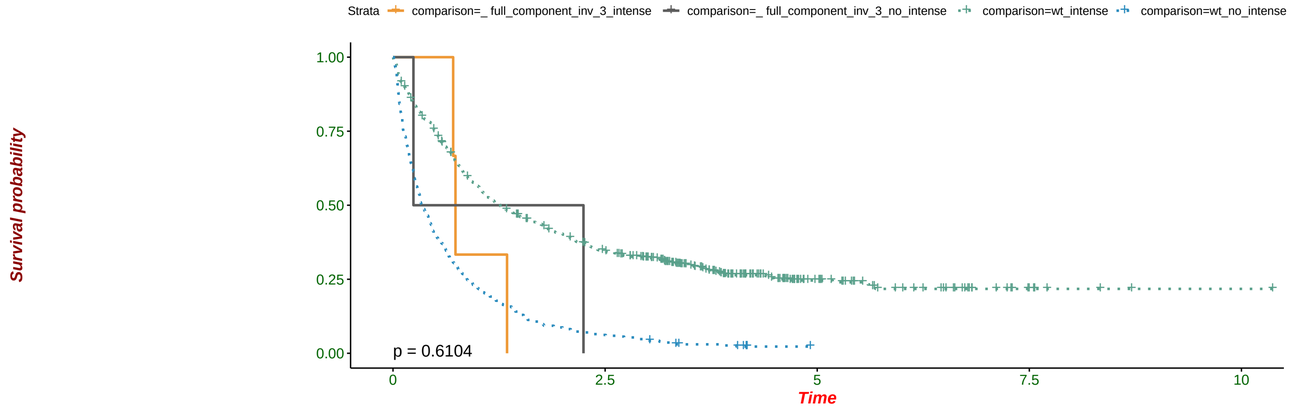
Kaplan−Meier estimates intensification stratification <=60



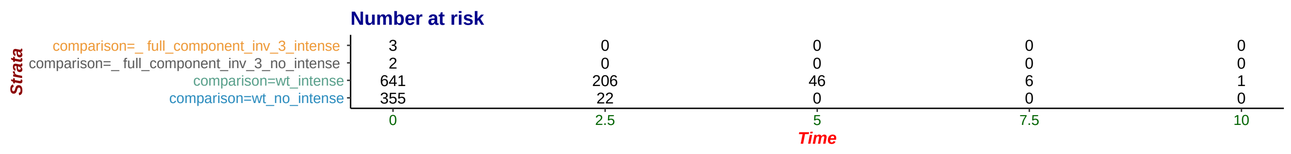
Number at risk



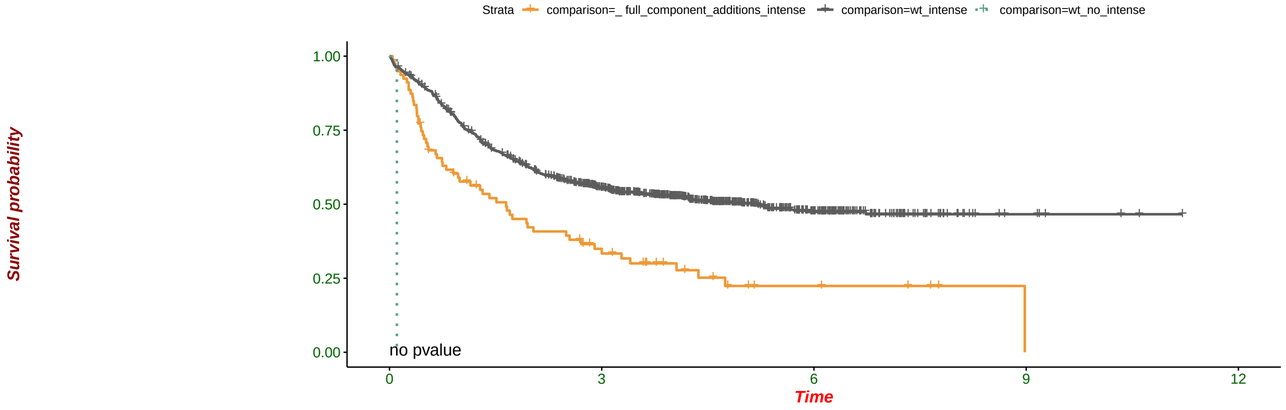
Kaplan−Meier estimates intensification stratification >60



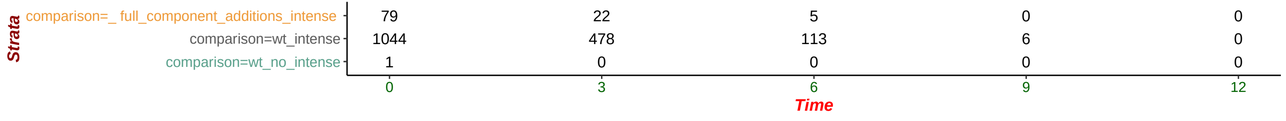
Number at risk



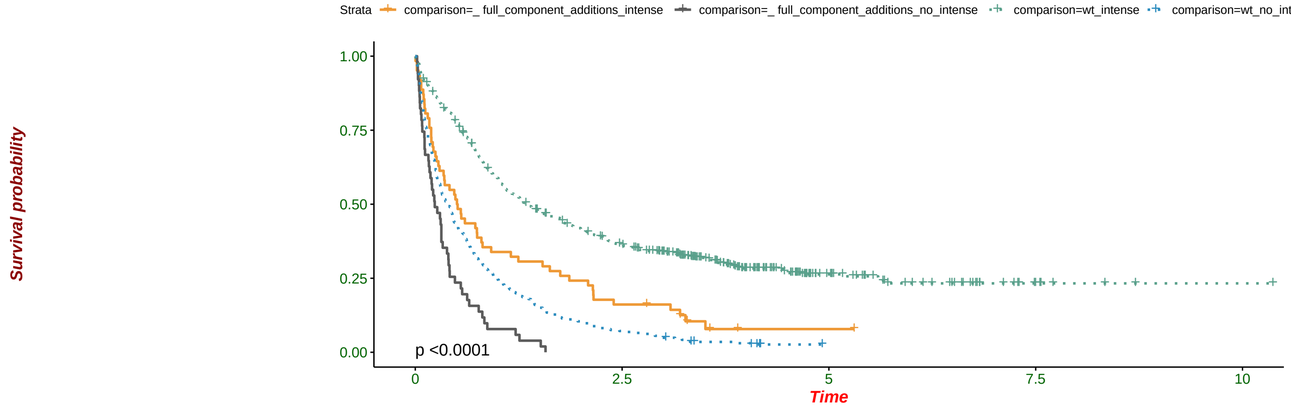
Kaplan−Meier estimates intensification stratification <=60



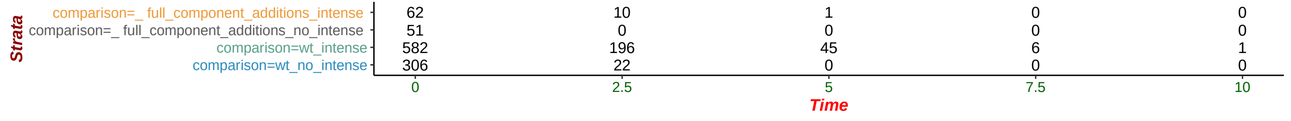
Number at risk



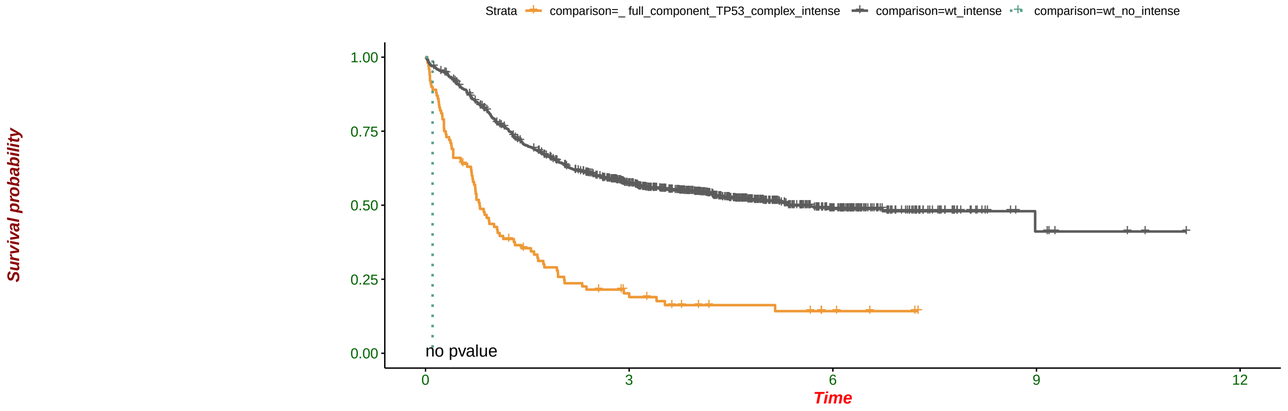
Kaplan−Meier estimates intensification stratification >60



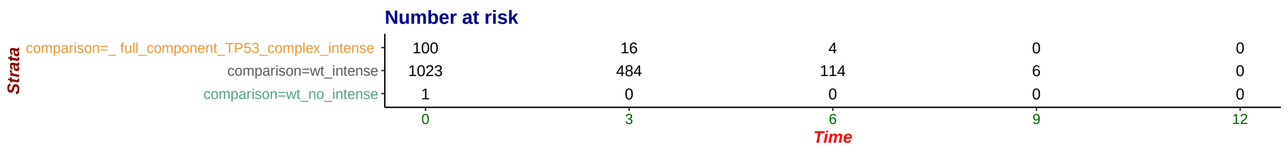
Number at risk



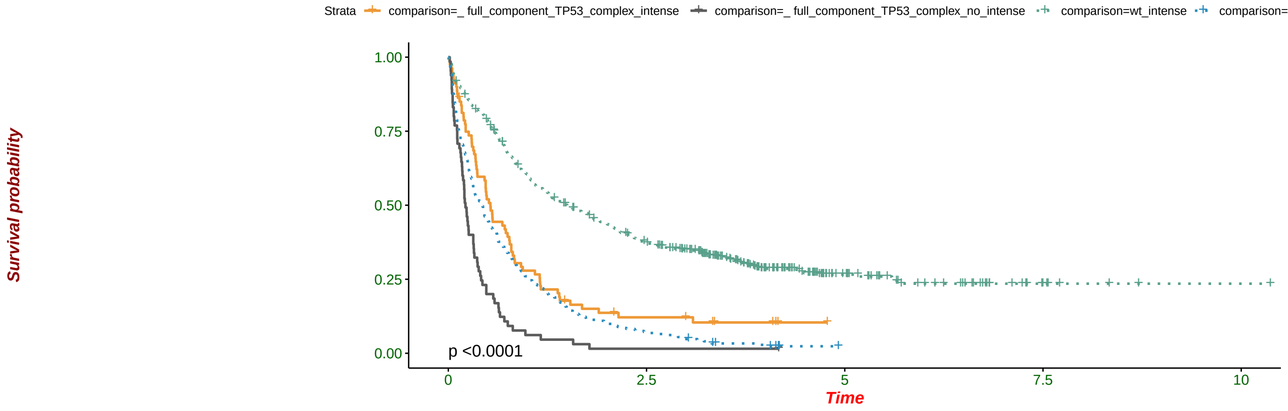
Kaplan−Meier estimates intensification stratification <=60



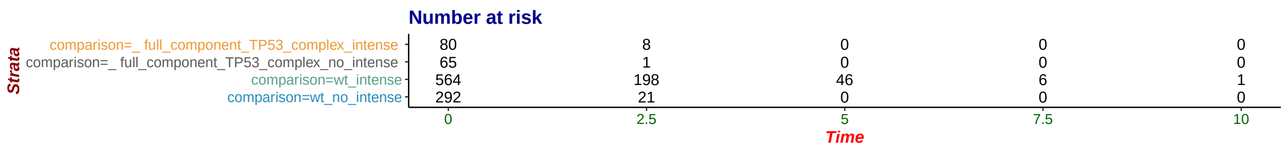
Number at risk



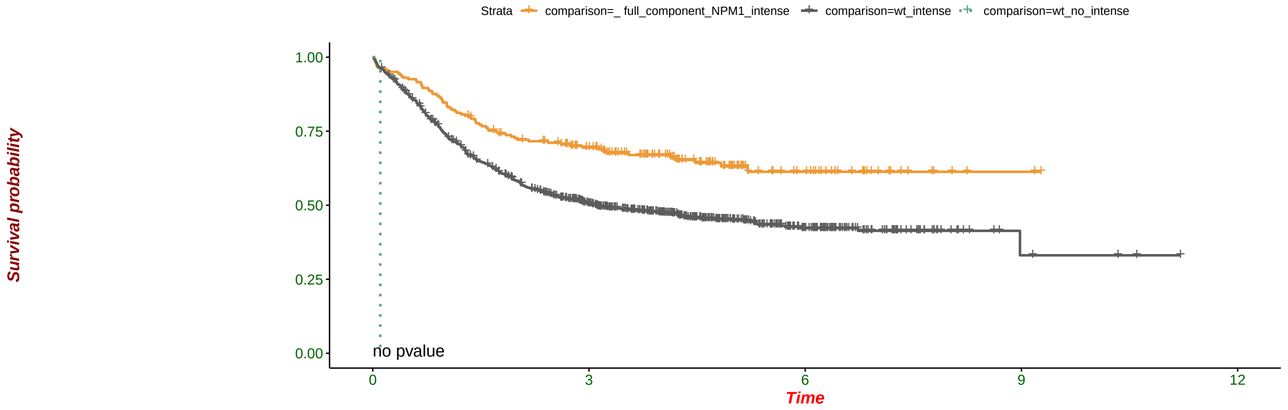
Kaplan−Meier estimates intensification stratification >60



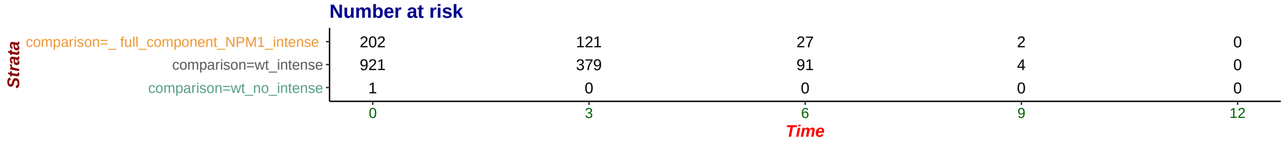
Number at risk



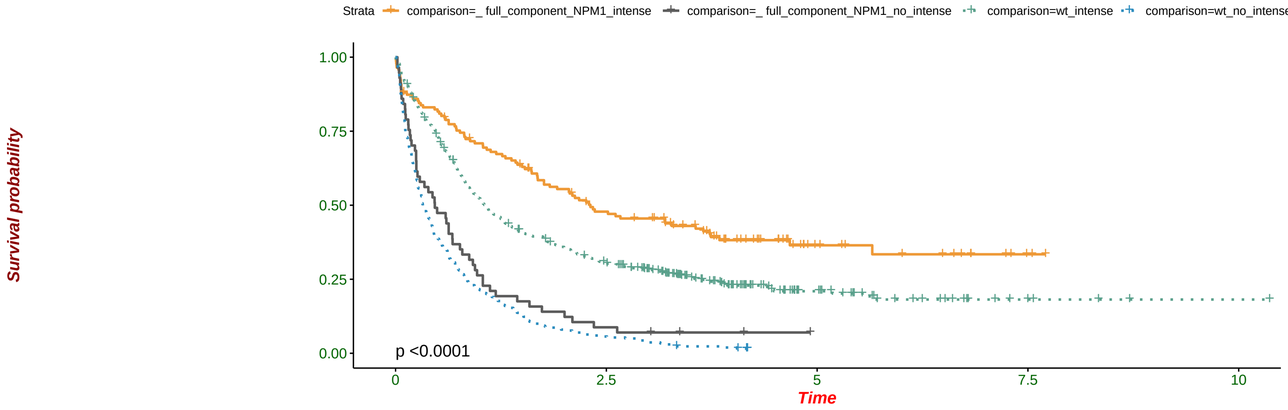
Kaplan−Meier estimates intensification stratification <=60



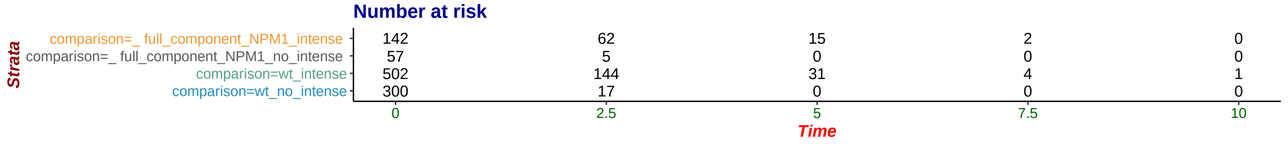
Number at risk

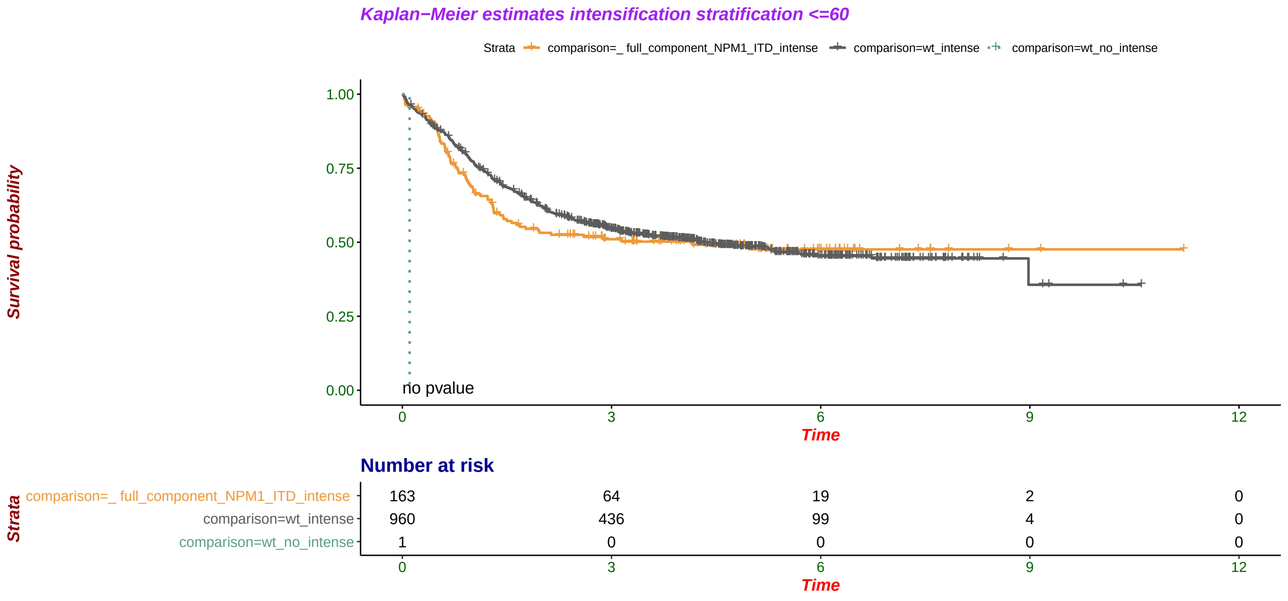


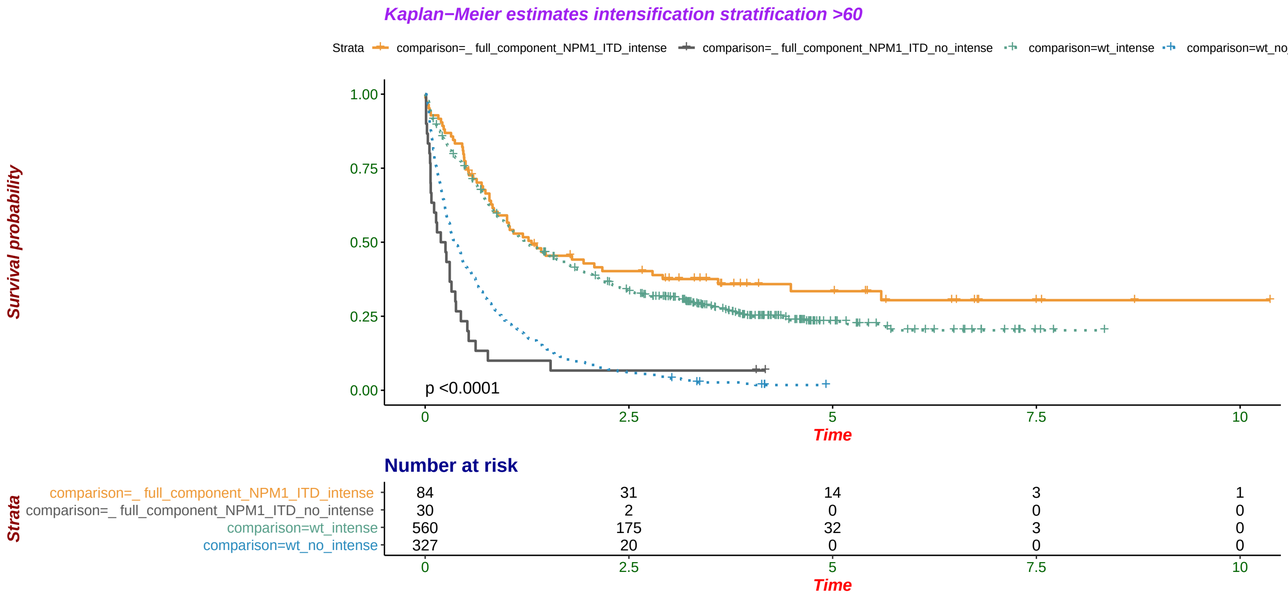
Kaplan−Meier estimates intensification stratification >60



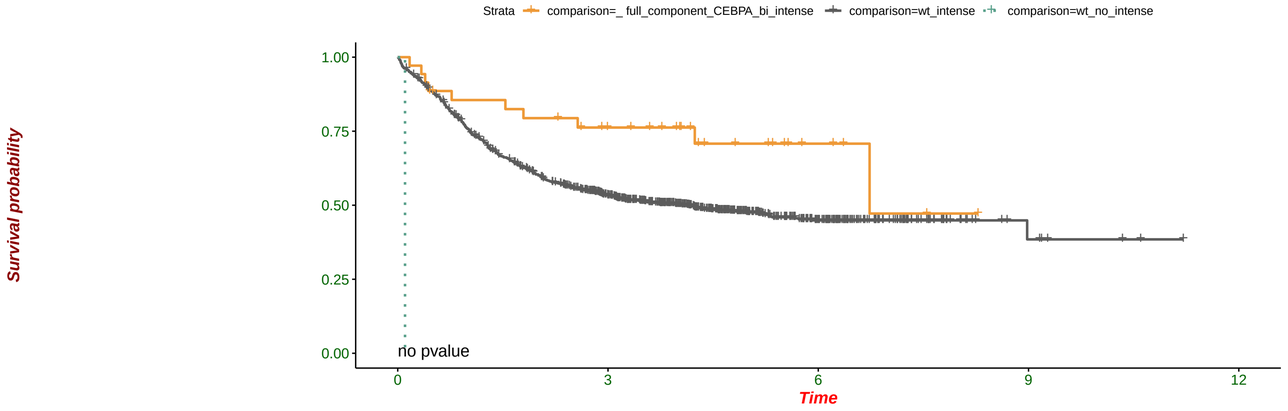
Number at risk



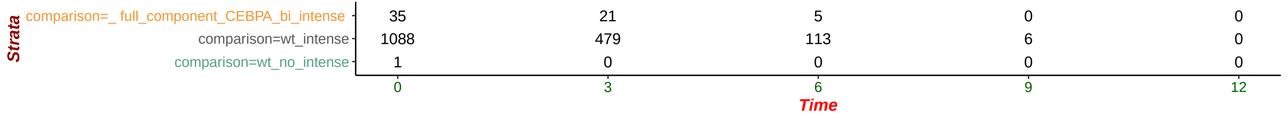

Kaplan−Meier estimates intensification stratification <=60
Strata
comparison=_ full_component_NPM1_ITD_intense
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ full_component_NPM1_ITD_intense 163 64 19 2 0
comparison=wt_intense 960 436 99 4 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification >60
Strata
comparison=_ full_component_NPM1_ITD_intense
comparison=_ full_component_NPM1_ITD_no_intense
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
p <0.0001
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ full_component_NPM1_ITD_intense 84 31 14 3 1
comparison=_ full_component_NPM1_ITD_no_intense 30 2 0 0 0
comparison=wt_intense 560 175 32 3 0
comparison=wt_no_intense 327 20 0 0 0
0
2.5
5
7.5
10
Time

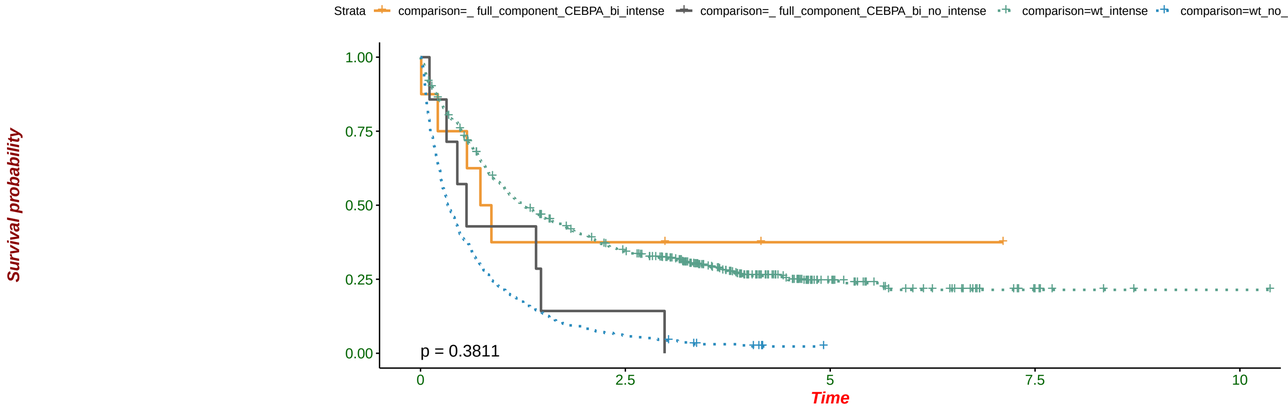
Kaplan−Meier estimates intensification stratification <=60



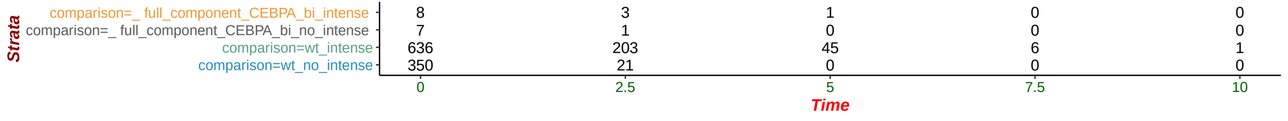
Number at risk

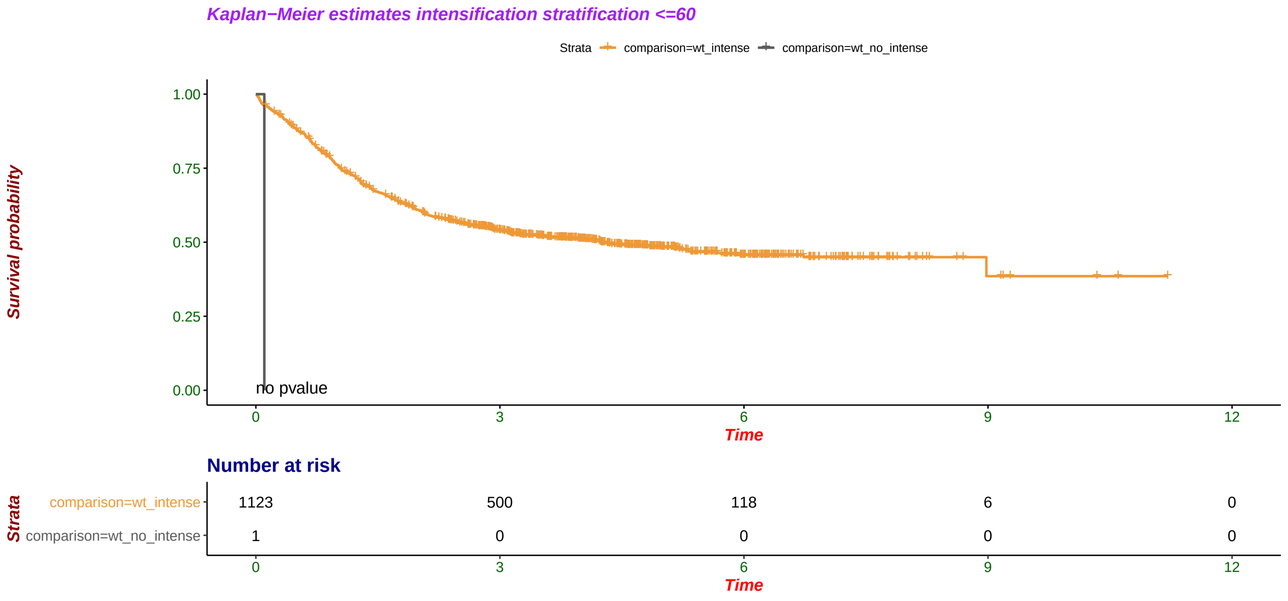


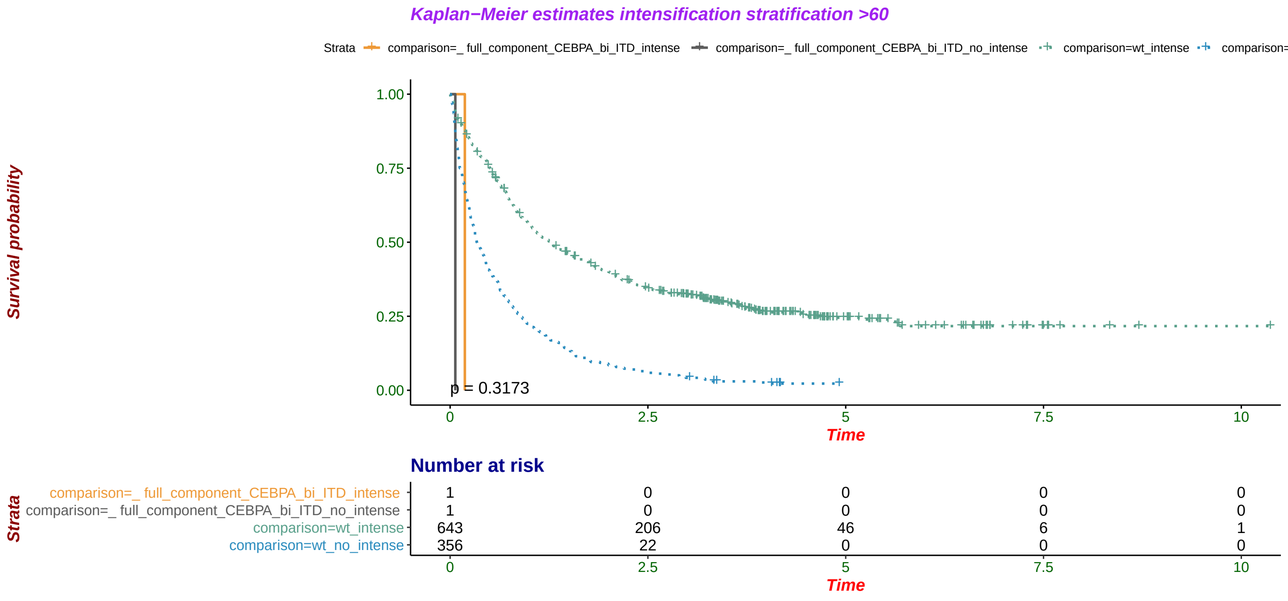
Kaplan−Meier estimates intensification stratification >60

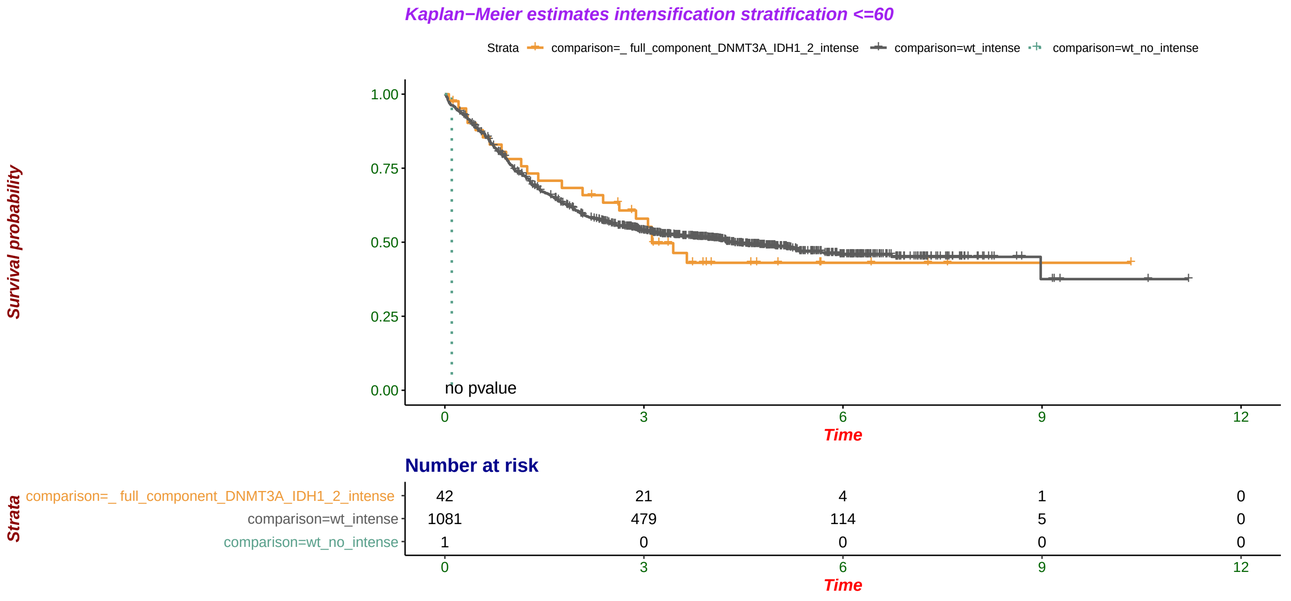


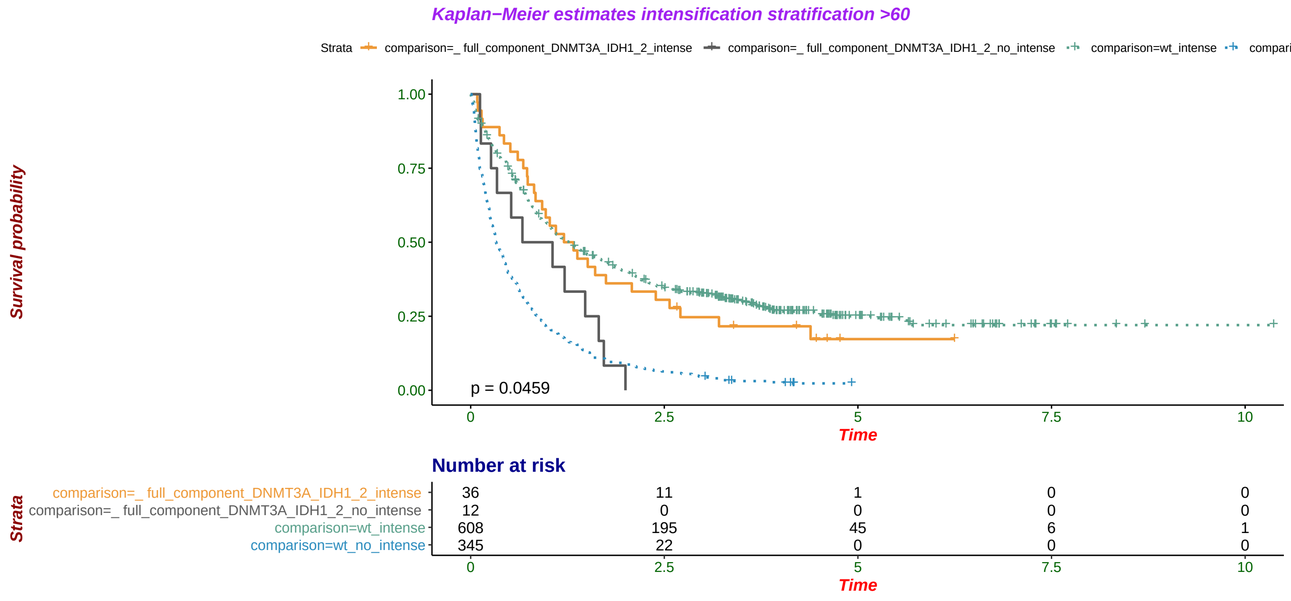
Number at risk



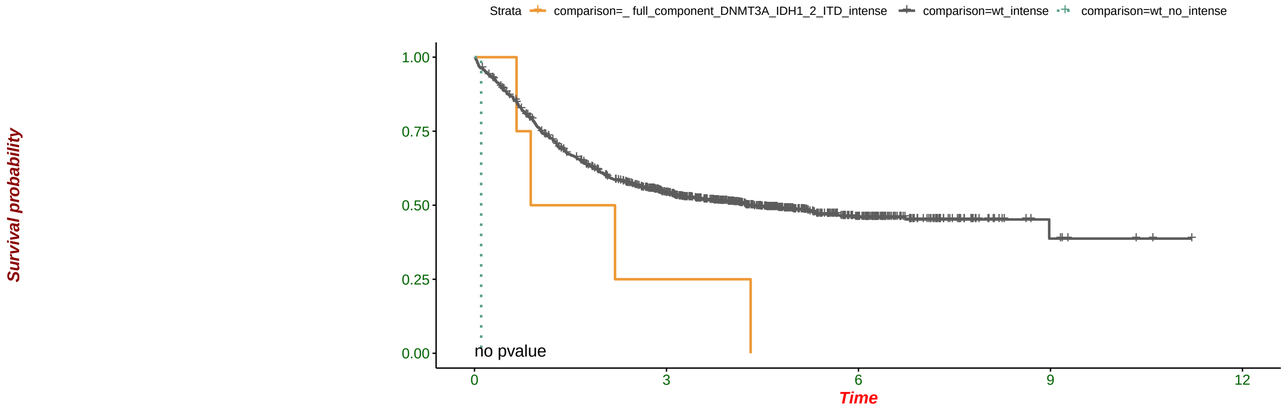

Kaplan−Meier estimates intensification stratification <=60
Strata
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=wt_intense
comparison=wt_no_intense
1123
500
118
6
0
1
0
0
0
0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification >60
Strata
comparison=_ full_component_CEBPA_bi_ITD_intense
comparison=_ full_component_CEBPA_bi_ITD_no_intense
comparison=wt_intense
comparison=
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 0.3173
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ full_component_CEBPA_bi_ITD_intense
comparison=_ full_component_CEBPA_bi_ITD_no_intense
comparison=wt_intense
comparison=wt_no_intense
1
0
0
0
0
1
0
0
0
0
643
206
46
6
1
356
22
0
0
0
0
2.5
5
7.5
10
Time

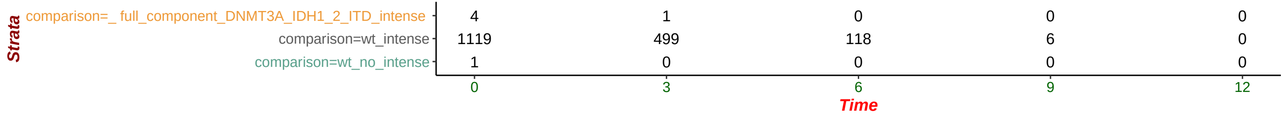

Kaplan−Meier estimates intensification stratification <=60
Strata comparison=_ full_component_DNMT3A_IDH1_2_intense comparison=wt_intense comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ full_component_DNMT3A_IDH1_2_intense 42 21 4 1 0
comparison=wt_intense 1081 479 114 5 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification >60
Strata comparison=_ full_component_DNMT3A_IDH1_2_intense comparison=_ full_component_DNMT3A_IDH1_2_no_intense comparison=wt_intense compari
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 0.0459
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ full_component_DNMT3A_IDH1_2_intense 36 11 1 0 0
comparison=_ full_component_DNMT3A_IDH1_2_no_intense 12 0 0 0 0
comparison=wt_intense 608 195 45 6 1
comparison=wt_no_intense 345 22 0 0 0
0
2.5
5
7.5
10
Time

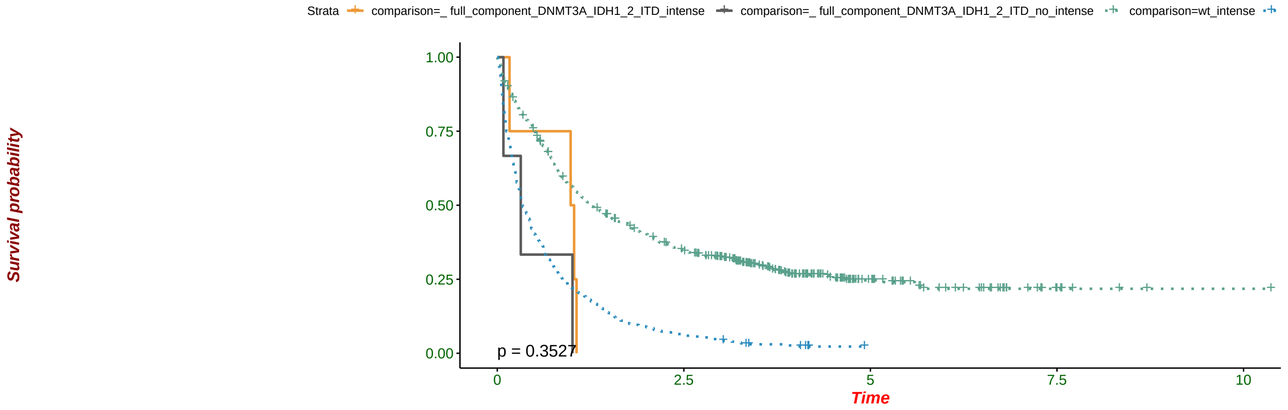
Kaplan−Meier estimates intensification stratification <=60



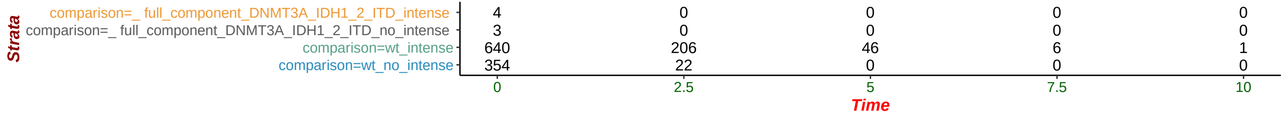
Number at risk



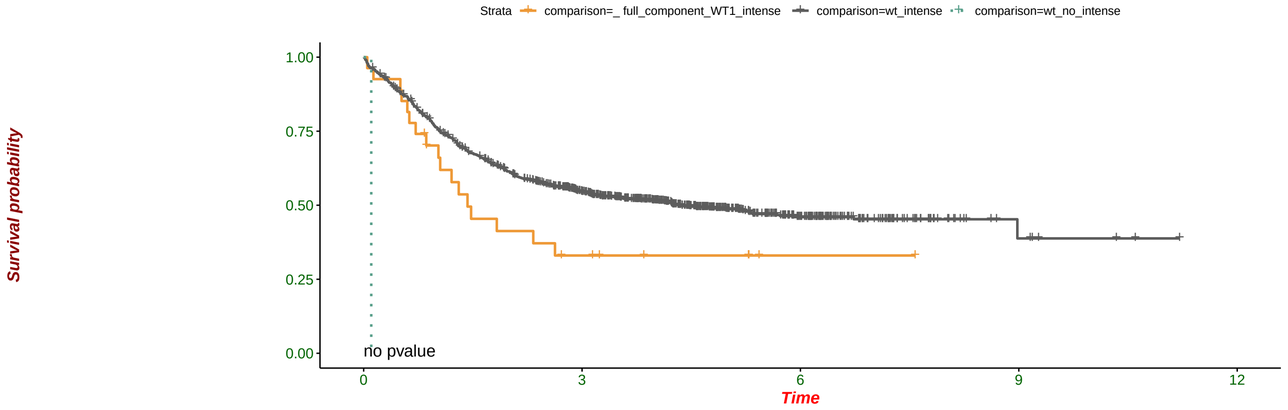
Kaplan−Meier estimates intensification stratification >60



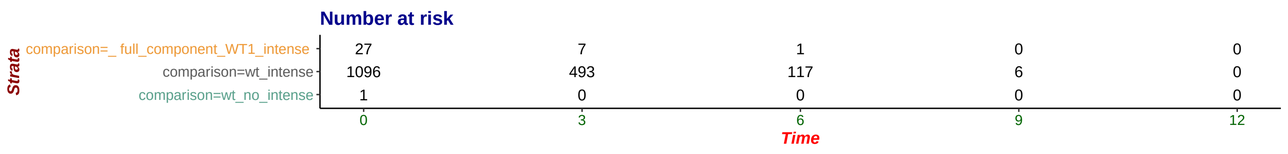
Number at risk



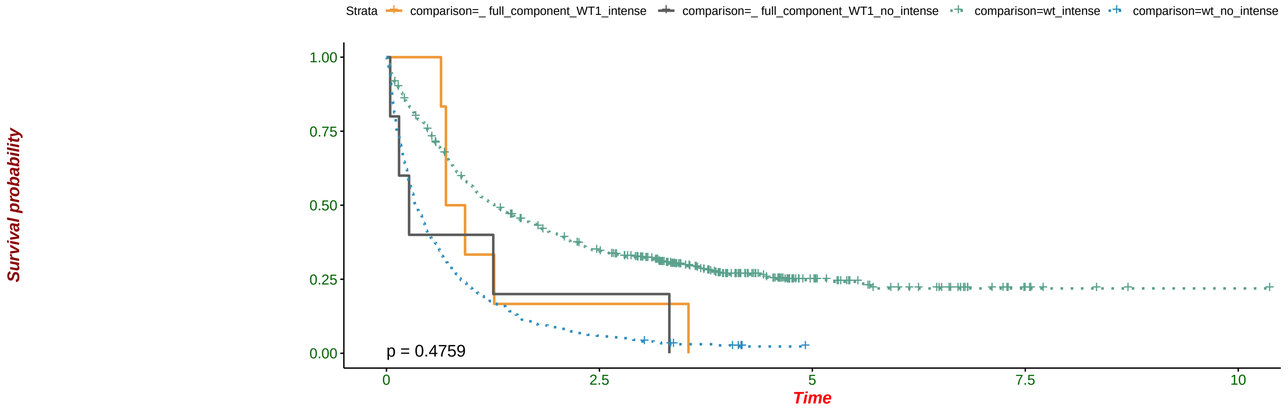
Kaplan−Meier estimates intensification stratification <=60



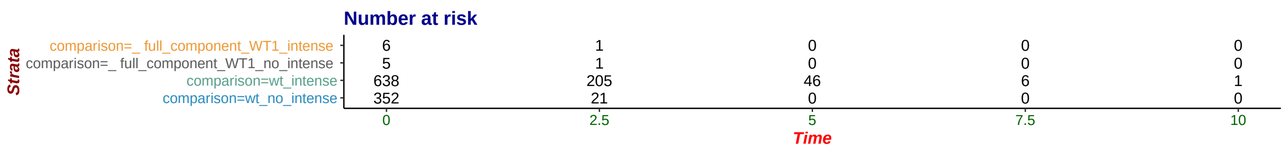
Number at risk



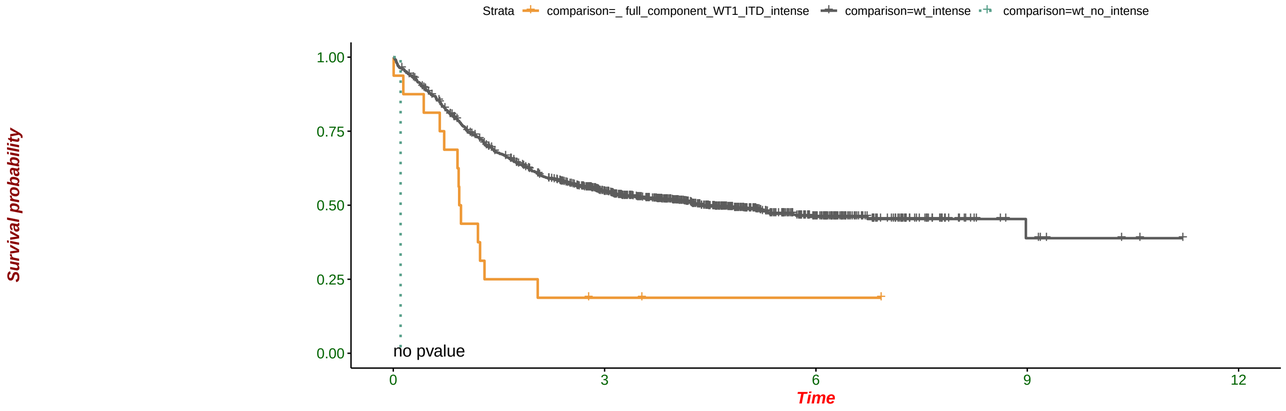
Kaplan−Meier estimates intensification stratification >60



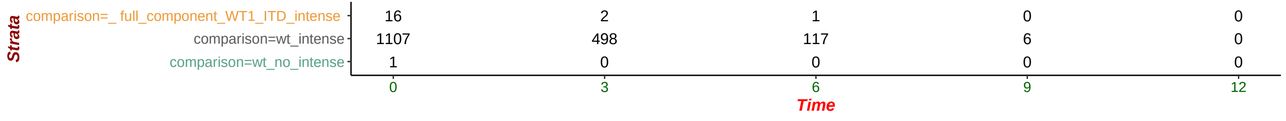
Number at risk



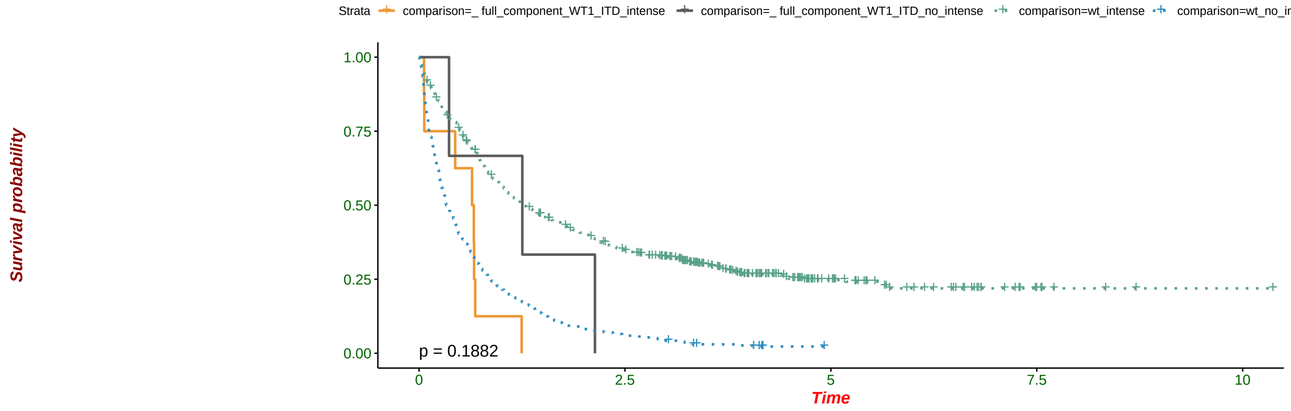
Kaplan−Meier estimates intensification stratification <=60



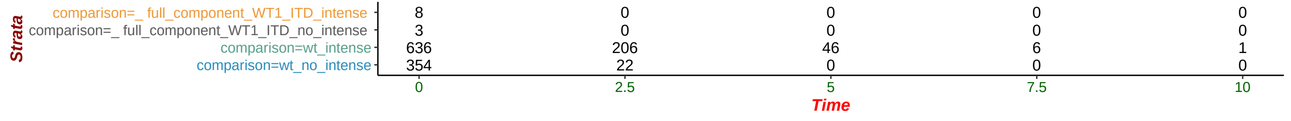
Number at risk



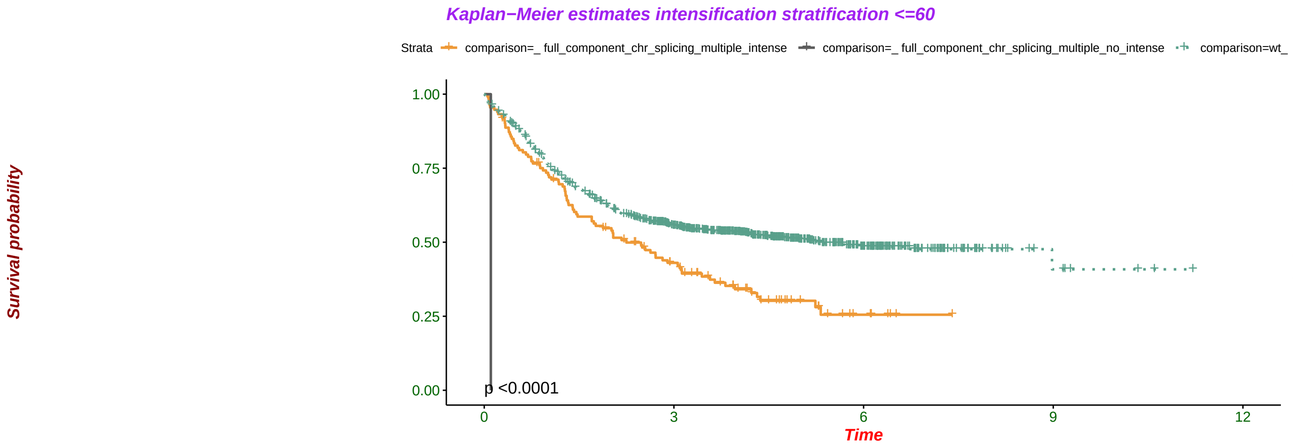
Kaplan−Meier estimates intensification stratification >60



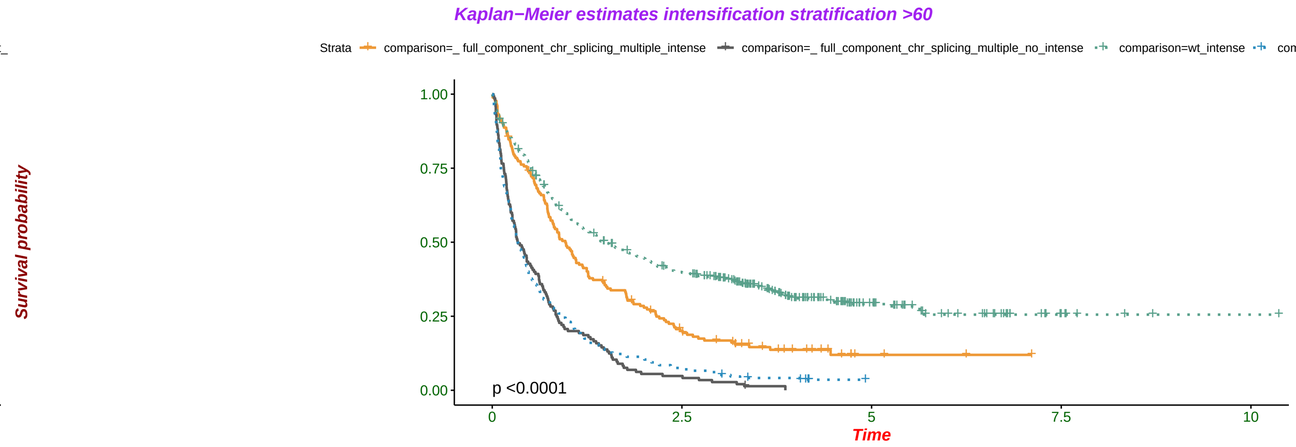
Number at risk



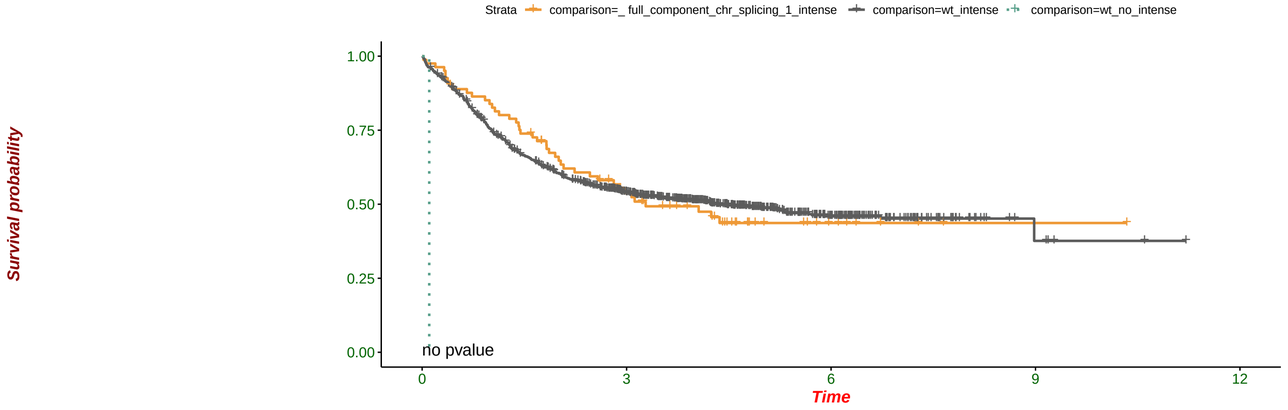
Kaplan−Meier estimates intensification stratification <=60



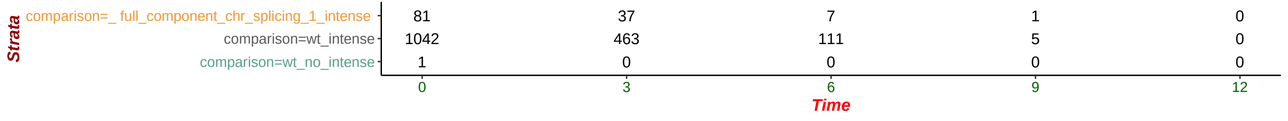
Kaplan−Meier estimates intensification stratification >60



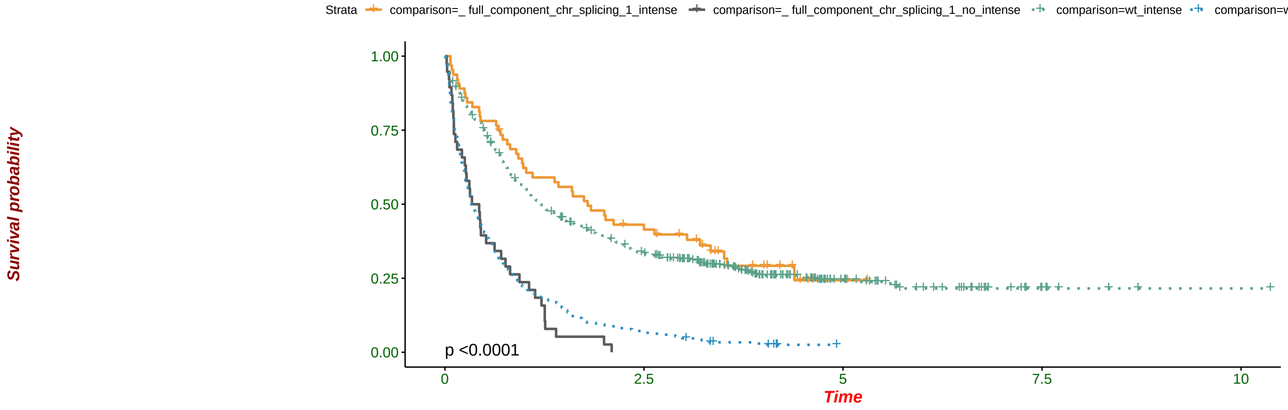
Kaplan−Meier estimates intensification stratification <=60



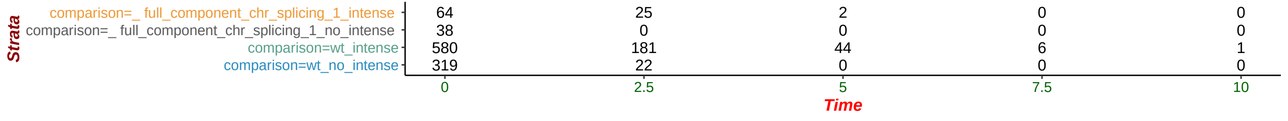
Number at risk

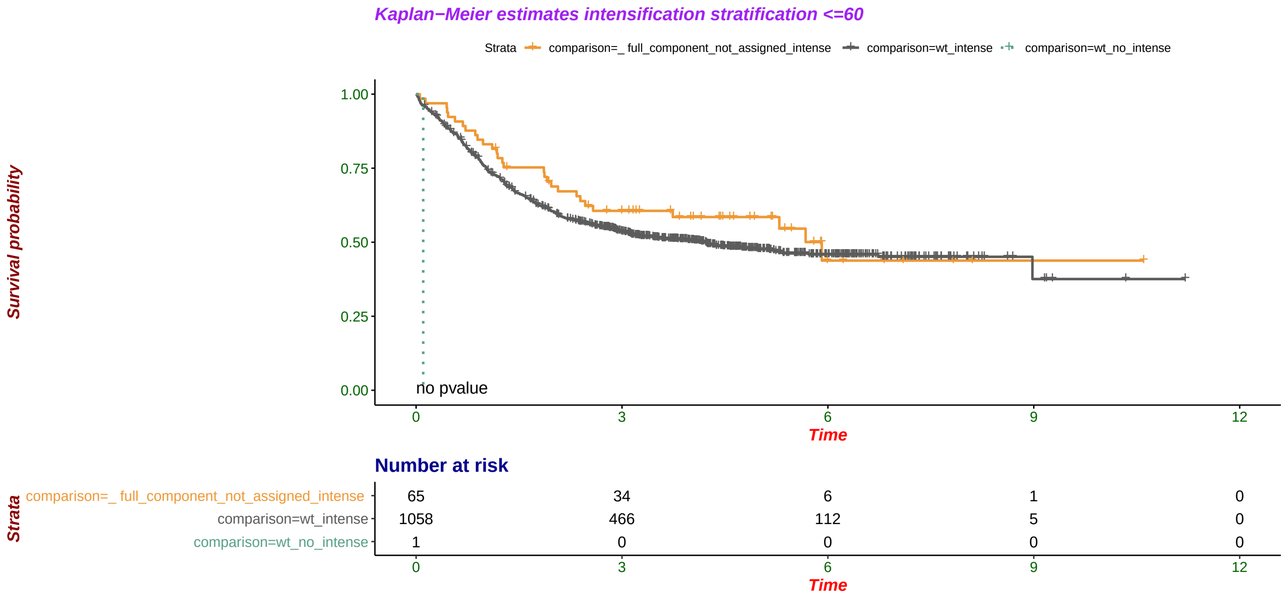


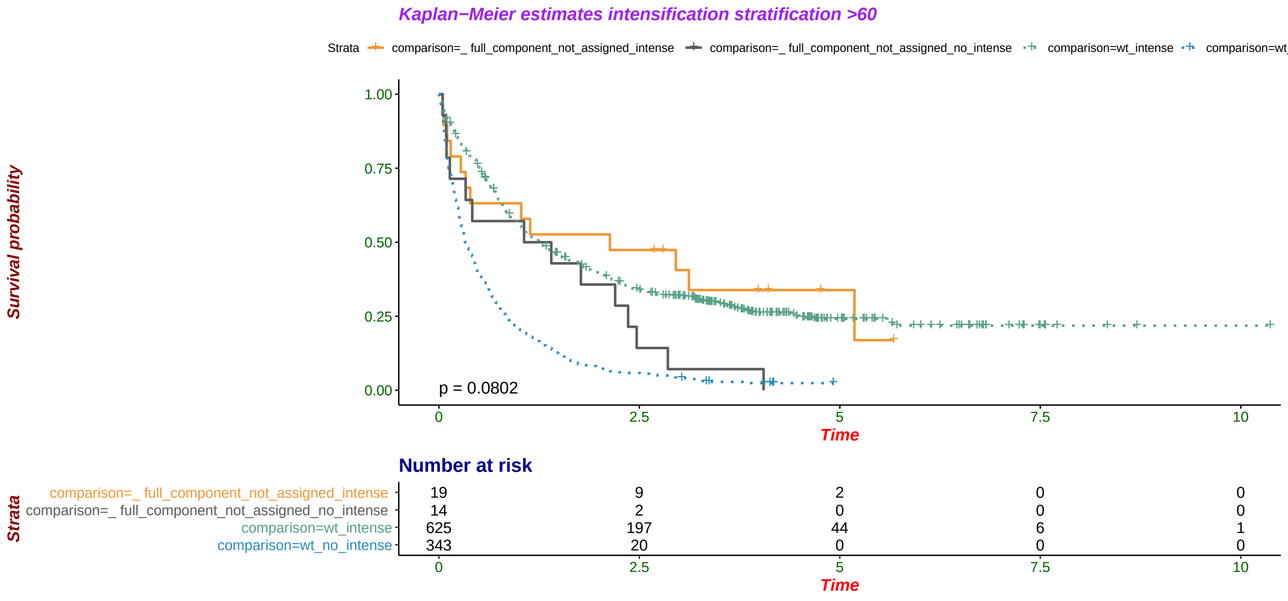
Kaplan−Meier estimates intensification stratification >60



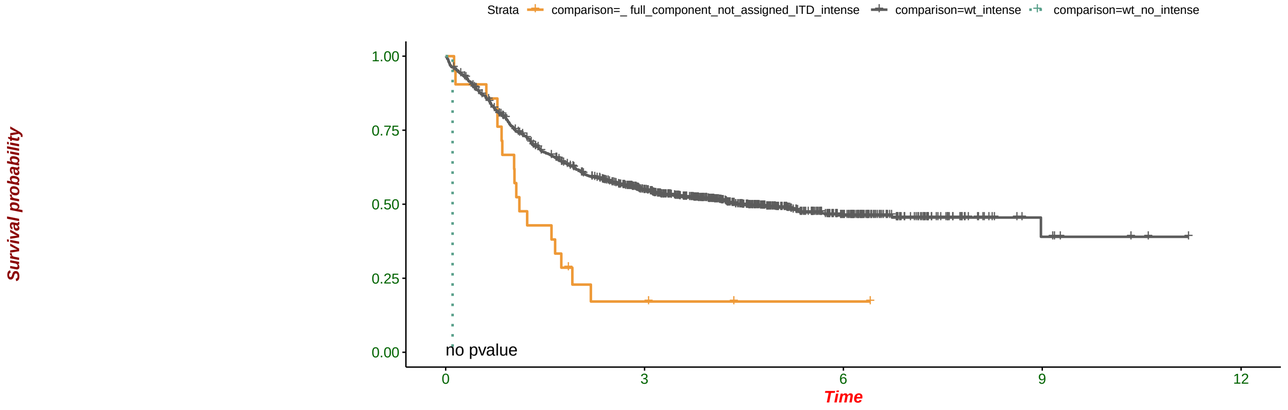
Number at risk



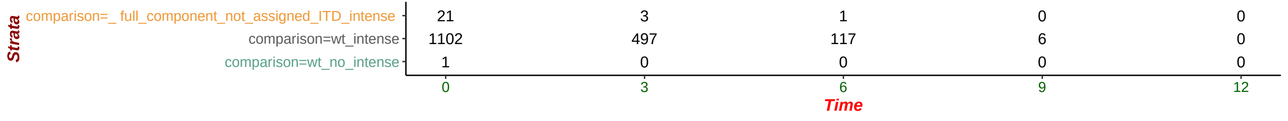

Kaplan−Meier estimates intensification stratification <=60
Strata
comparison=_ full_component_not_assigned_intense
comparison=wt_intense
comparison=wt_no_intense
Survival probability
1.00
0.75
0.50
0.25
0.00
no pvalue
0
3
6
9
12
Time
Number at risk
Strata
comparison=_ full_component_not_assigned_intense 65 34 6 1 0
comparison=wt_intense 1058 466 112 5 0
comparison=wt_no_intense 1 0 0 0 0
0
3
6
9
12
Time


Kaplan−Meier estimates intensification stratification >60
Strata
comparison=_ full_component_not_assigned_intense
comparison=_ full_component_not_assigned_no_intense
comparison=wt_intense
comparison=wt
Survival probability
1.00
0.75
0.50
0.25
0.00
p = 0.0802
0
2.5
5
7.5
10
Time
Number at risk
Strata
comparison=_ full_component_not_assigned_intense 19 9 2 0 0
comparison=_ full_component_not_assigned_no_intense 14 2 0 0 0
comparison=wt_intense 625 197 44 6 1
comparison=wt_no_intense 343 20 0 0 0
0
2.5
5
7.5
10
Time

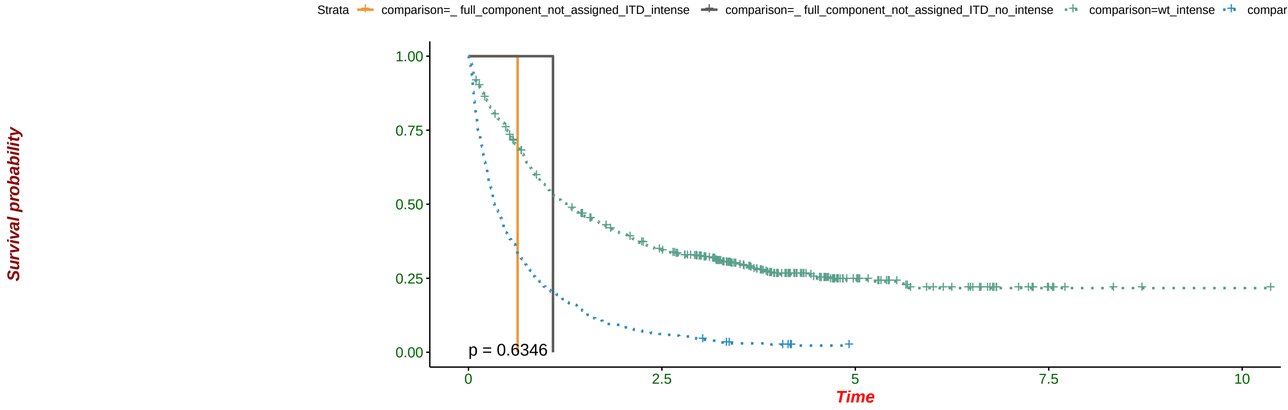
Kaplan−Meier estimates intensification stratification <=60



Number at risk



Kaplan−Meier estimates intensification stratification >60



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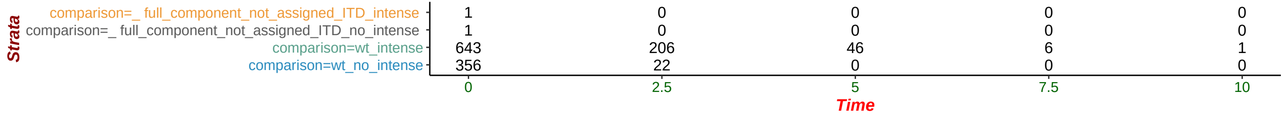
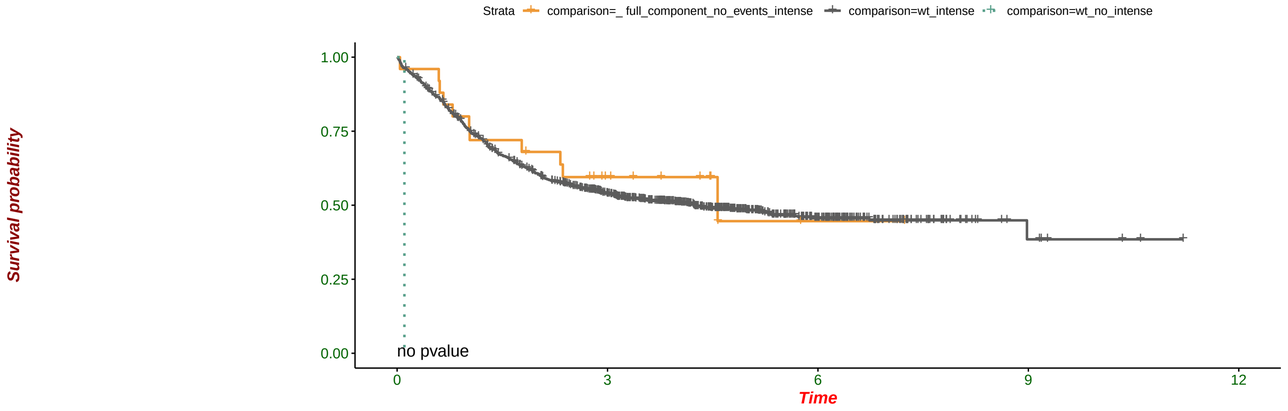
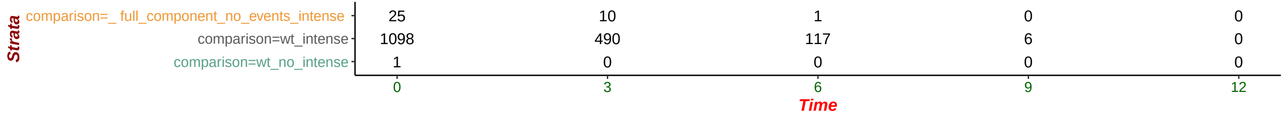


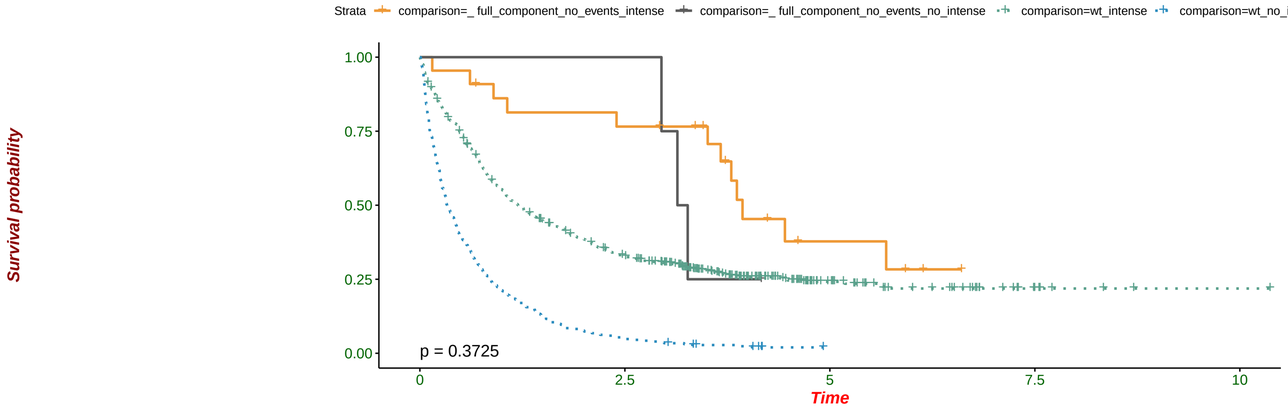
Kaplan−Meier estimates intensification stratification <=60



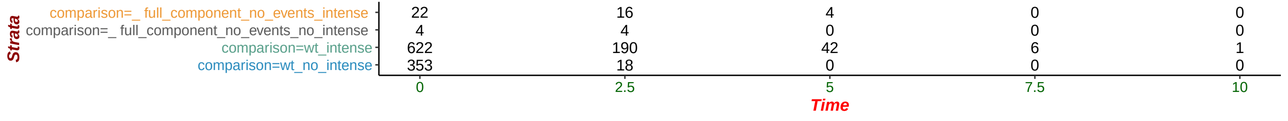
Number at risk



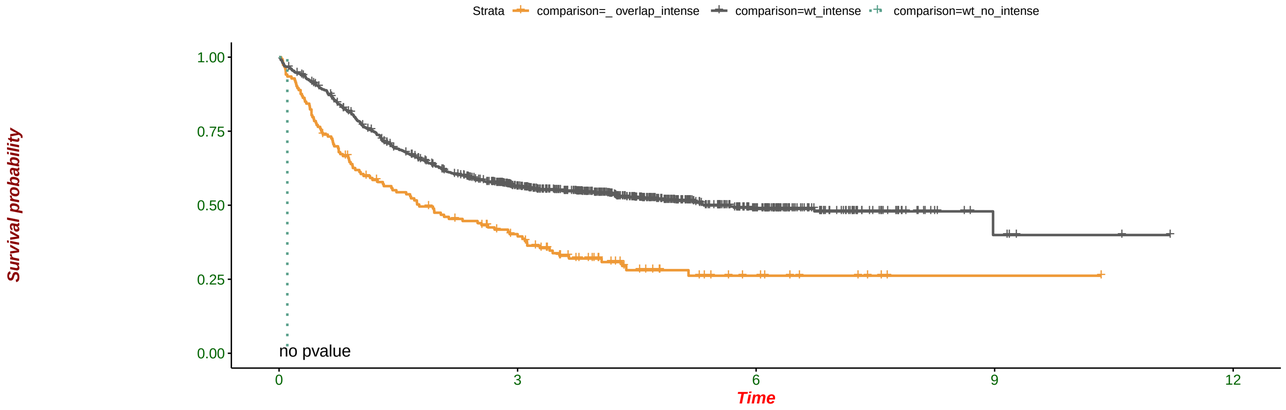
Kaplan−Meier estimates intensification stratification >60



Number at risk

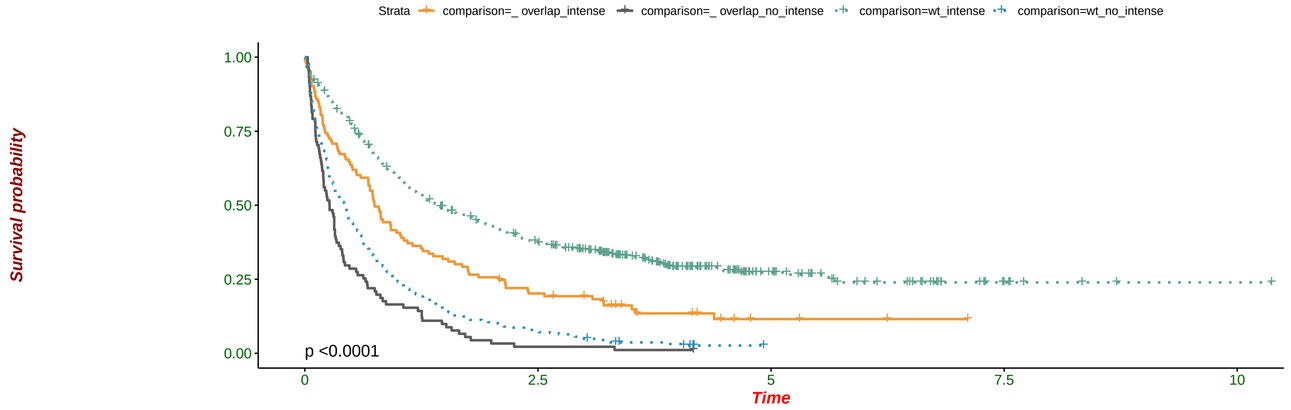


Kaplan−Meier estimates intensification stratification <=60

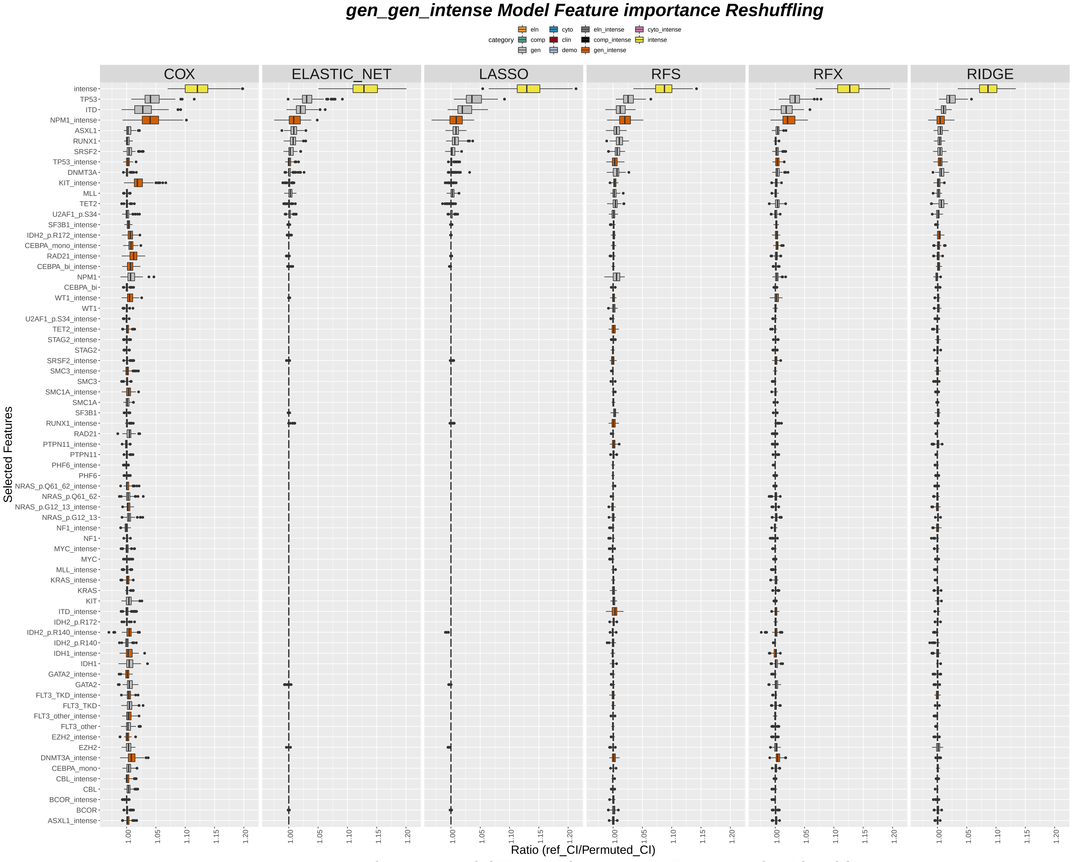


Number at risk

Kaplan−Meier estimates intensification stratification >60



Number at risk


gen_gen_intense Model Feature importance Reshuffling
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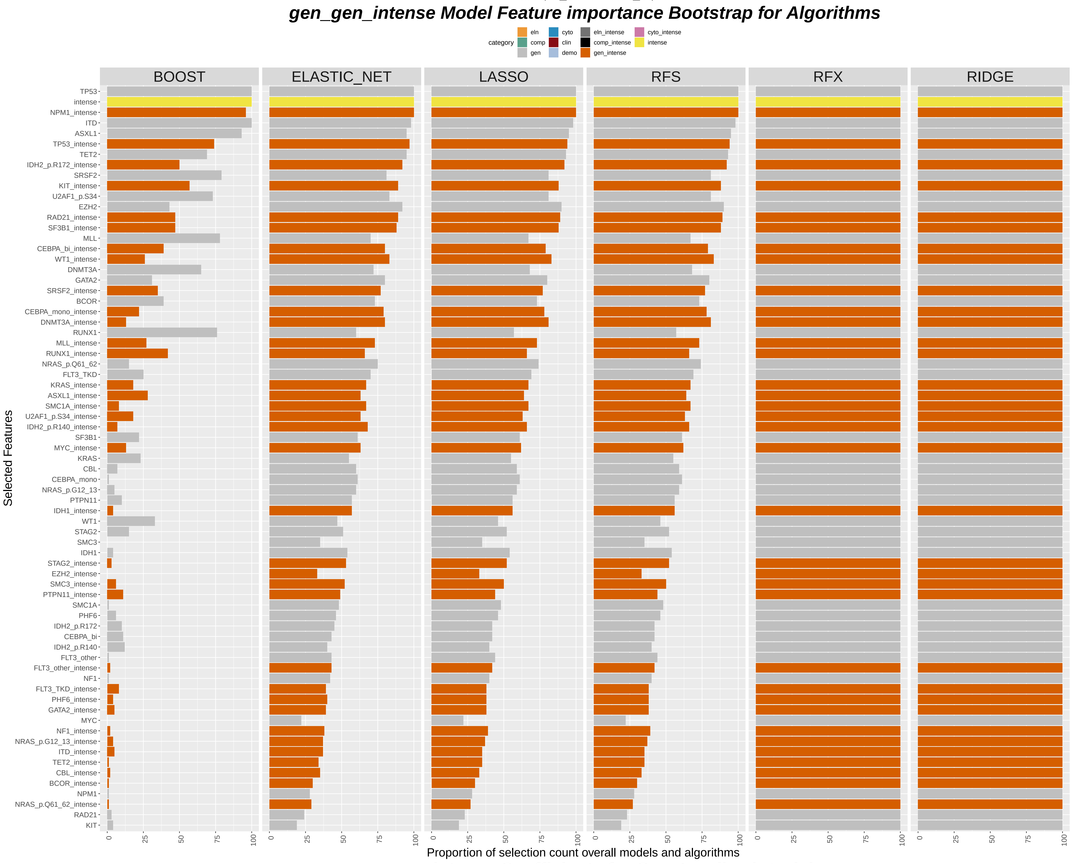
RIDGE
Selected Features
Ratio (ref_CI/Permuted_CI)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RFX
RIDGE
Selected Features
Proportion of selection count overall models and algorithms


gen_gen_intense Coefficients for Cox Penalized Models
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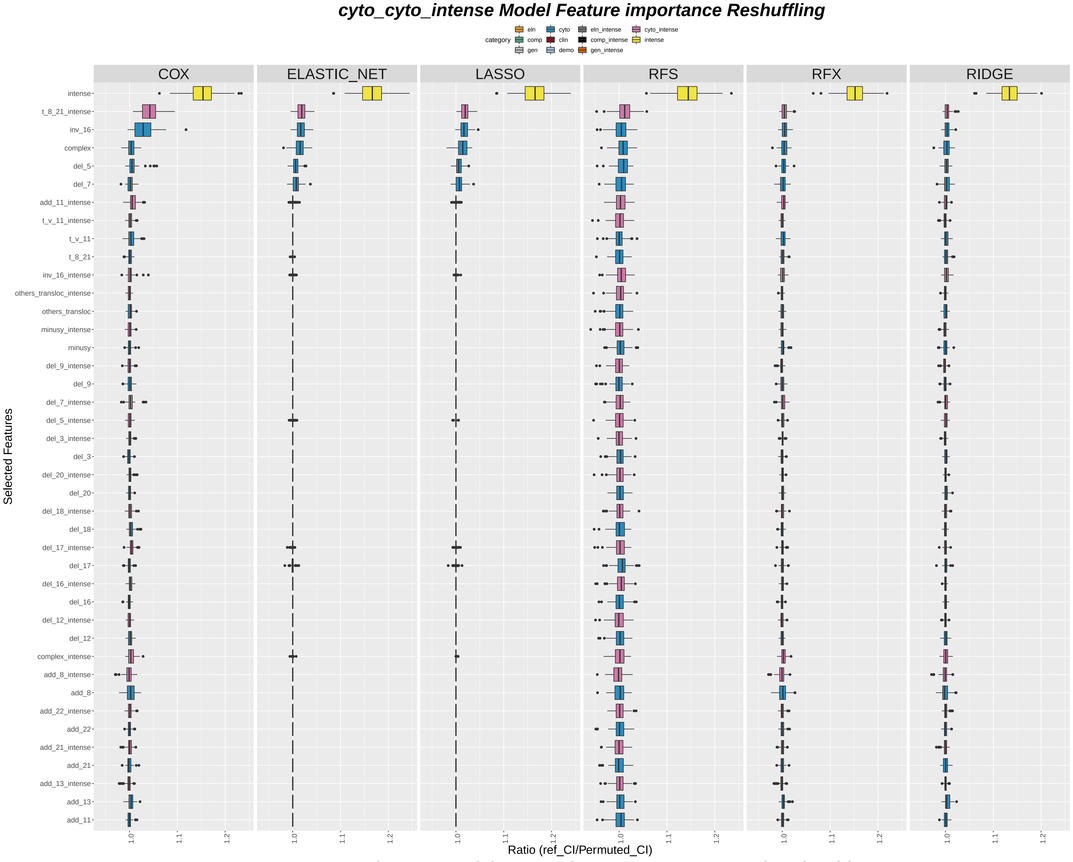
RIDGE
Selected Features
Sum of coefficients over GLM Models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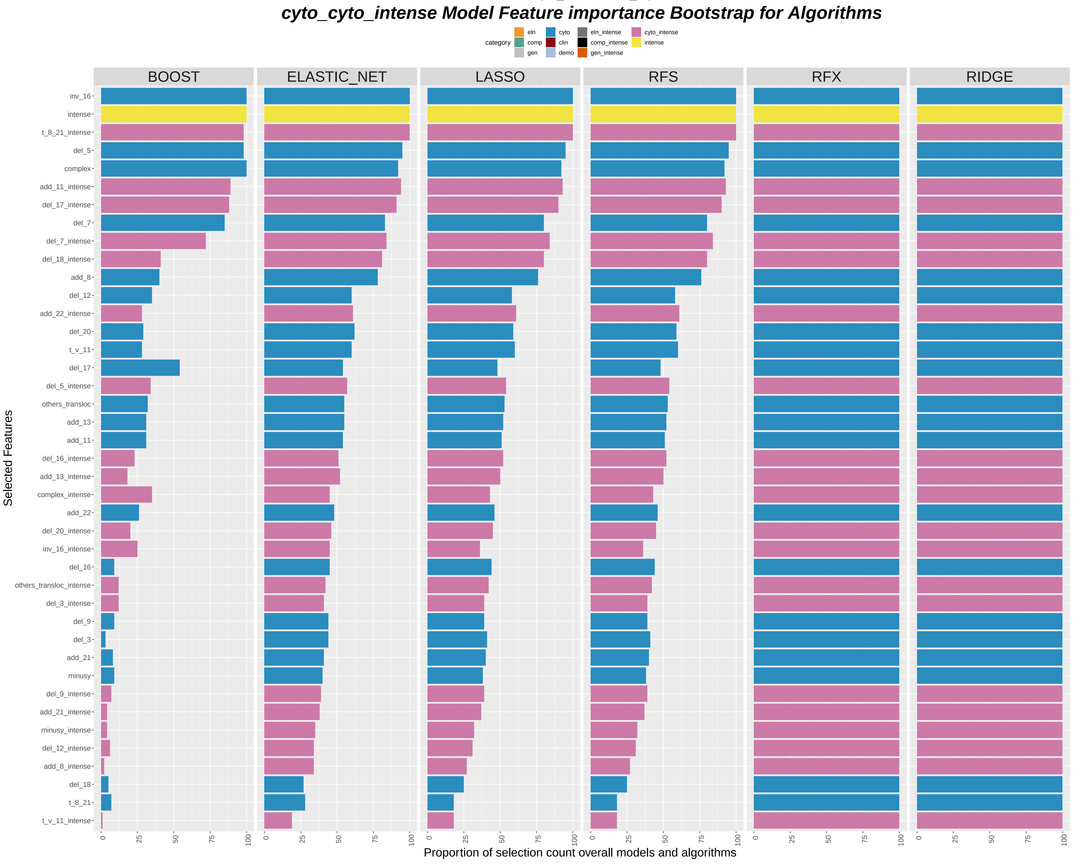
RIDGE
Selected Features
Ratio (ref_CI/Permuted_CI)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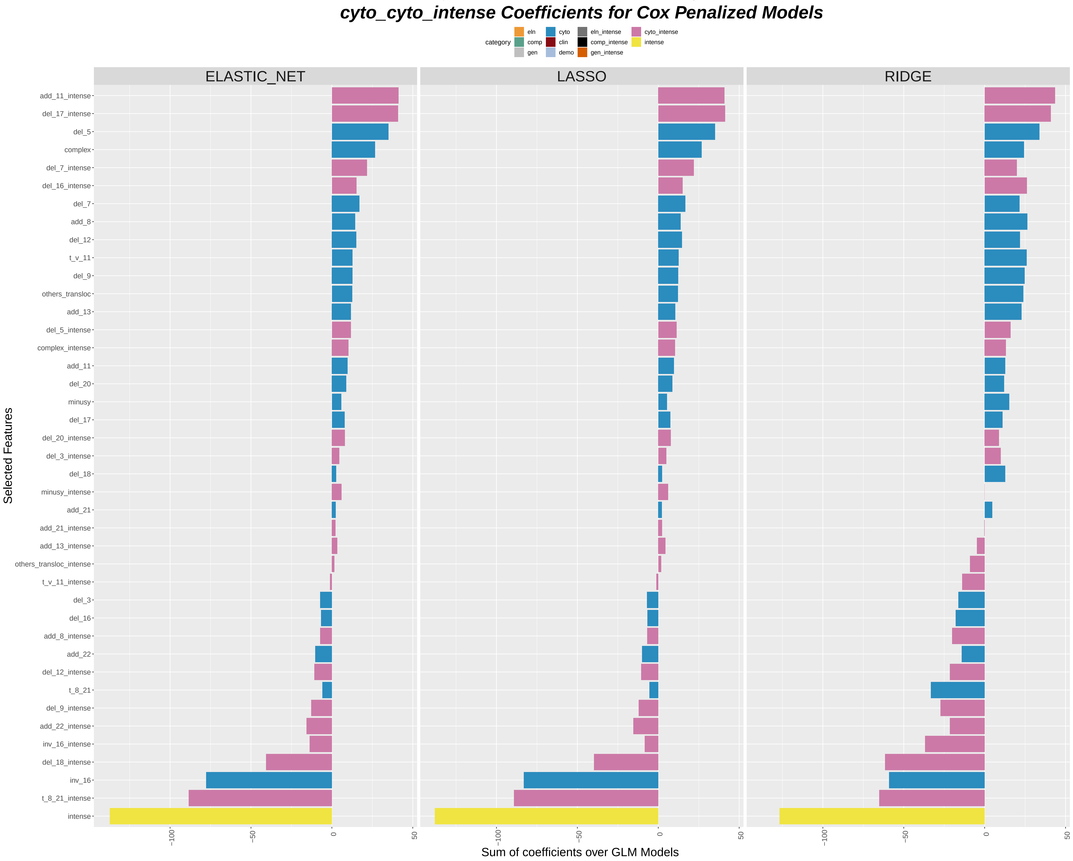
Selected Features
Proportion of selection count overall models and algorithms


cyto_cyto_intense Coefficients for Cox Penalized Models
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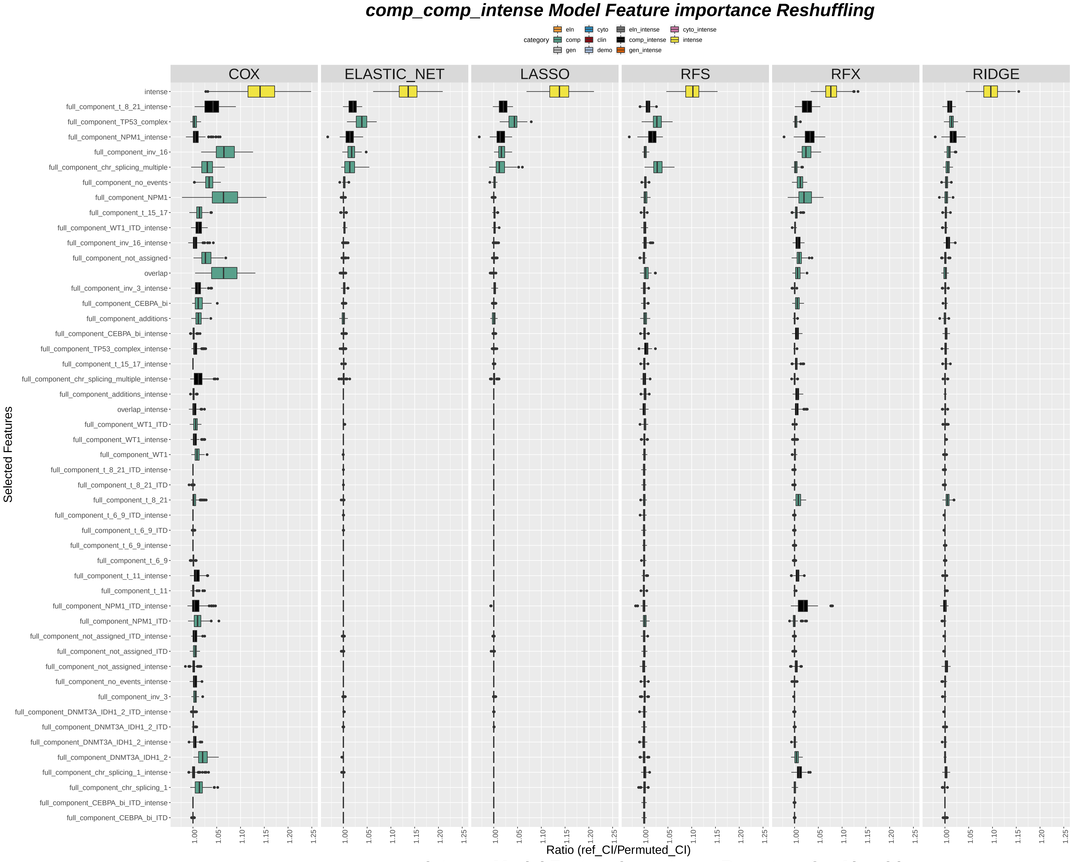
Selected Features
Sum of coefficients over GLM Models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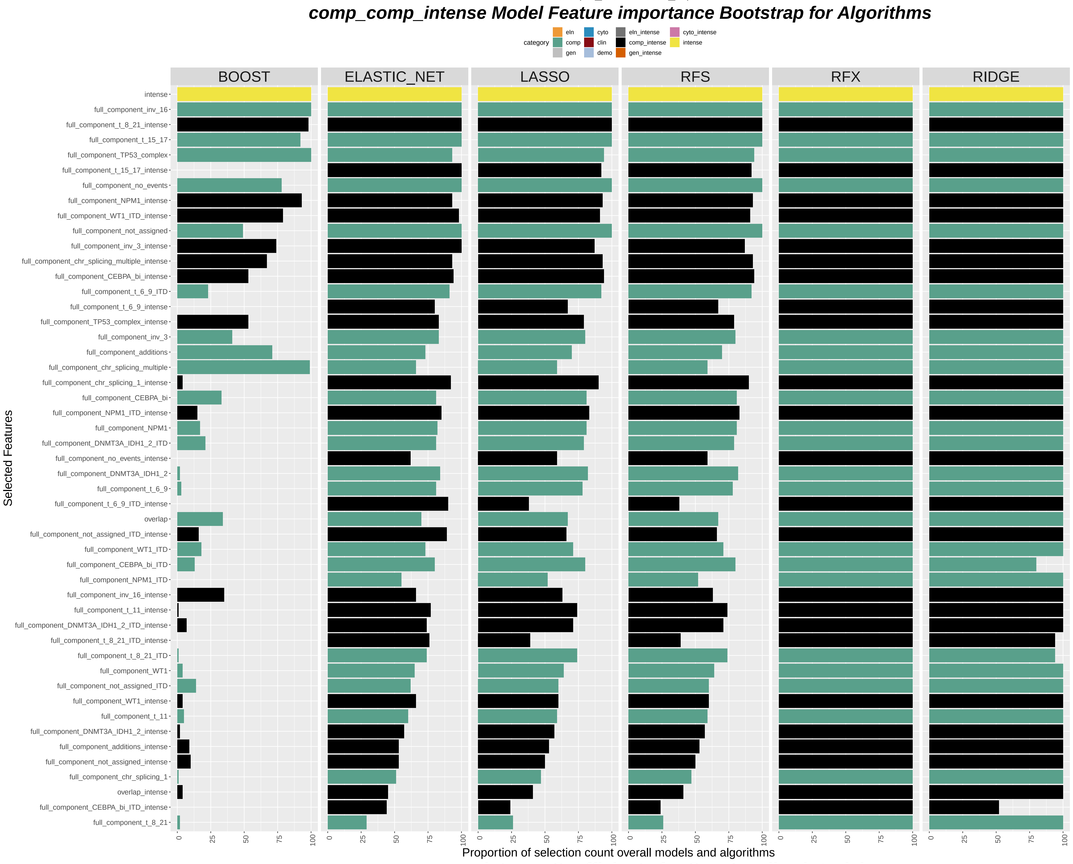
Selected Features
Ratio (ref_CI/Permuted_CI)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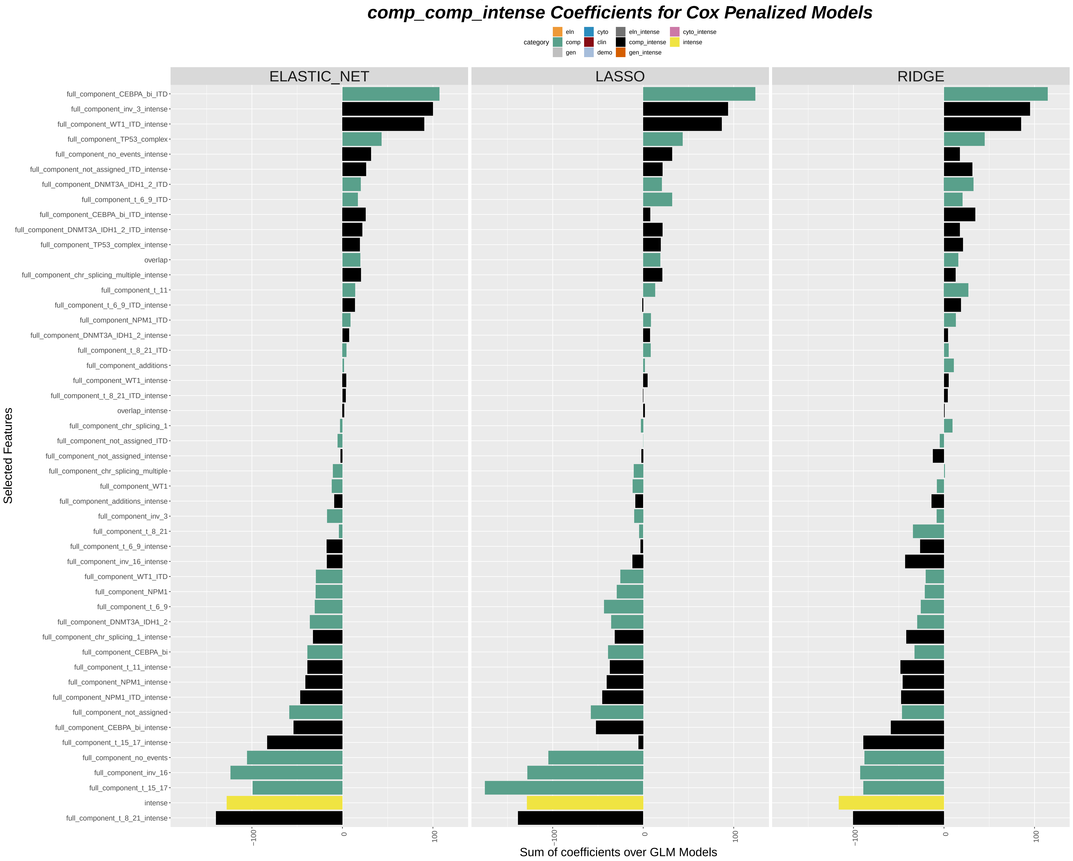
Selected Features
Proportion of selection count overall models and algorithms


comp_comp_intense Coefficients for Cox Penalized Models
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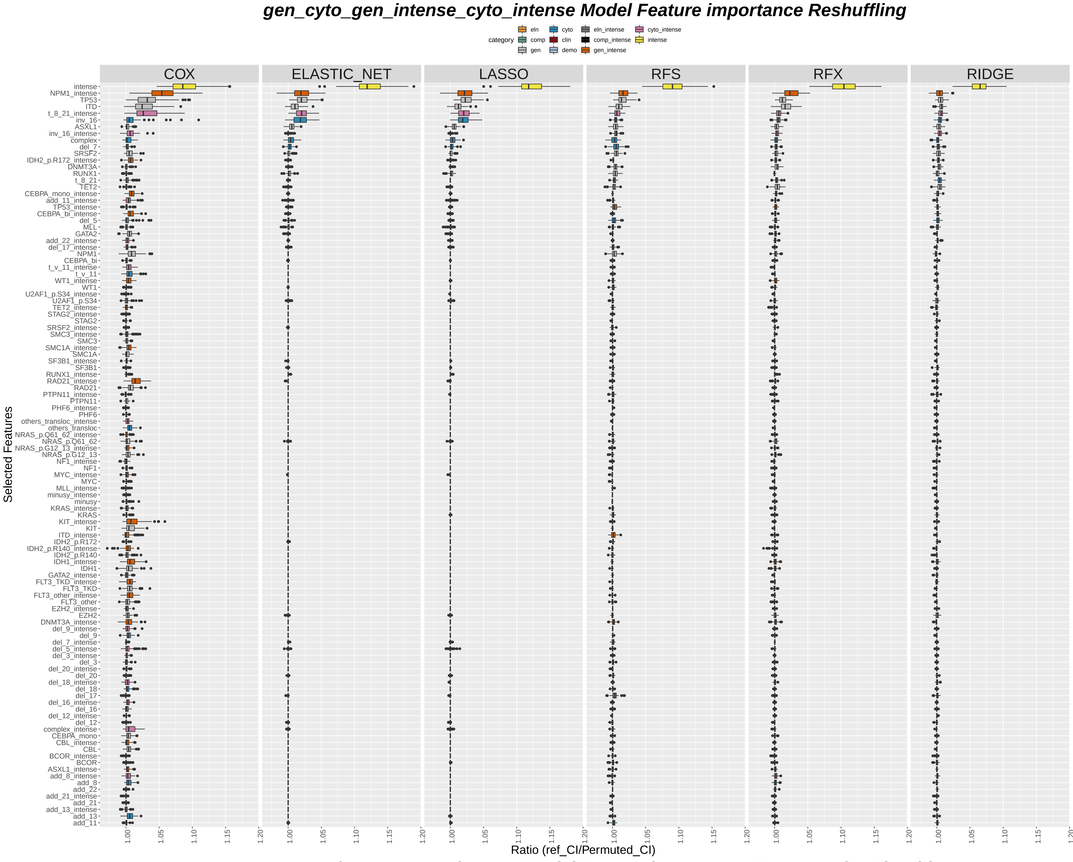
Selected Features
Sum of coefficients over GLM Models


gen_cyto_gen_intense_cyto_intense Model Feature importance Reshuffling
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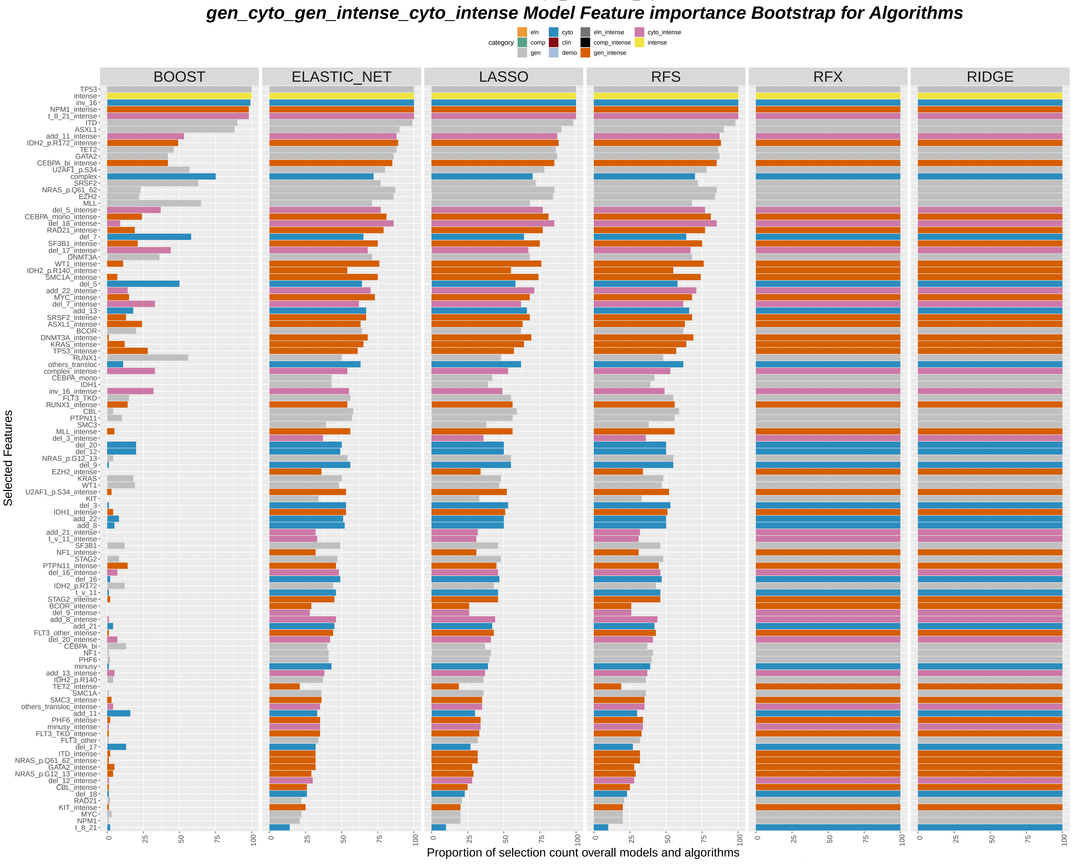
Selected Features
Ratio (ref_CI/Permuted_CI)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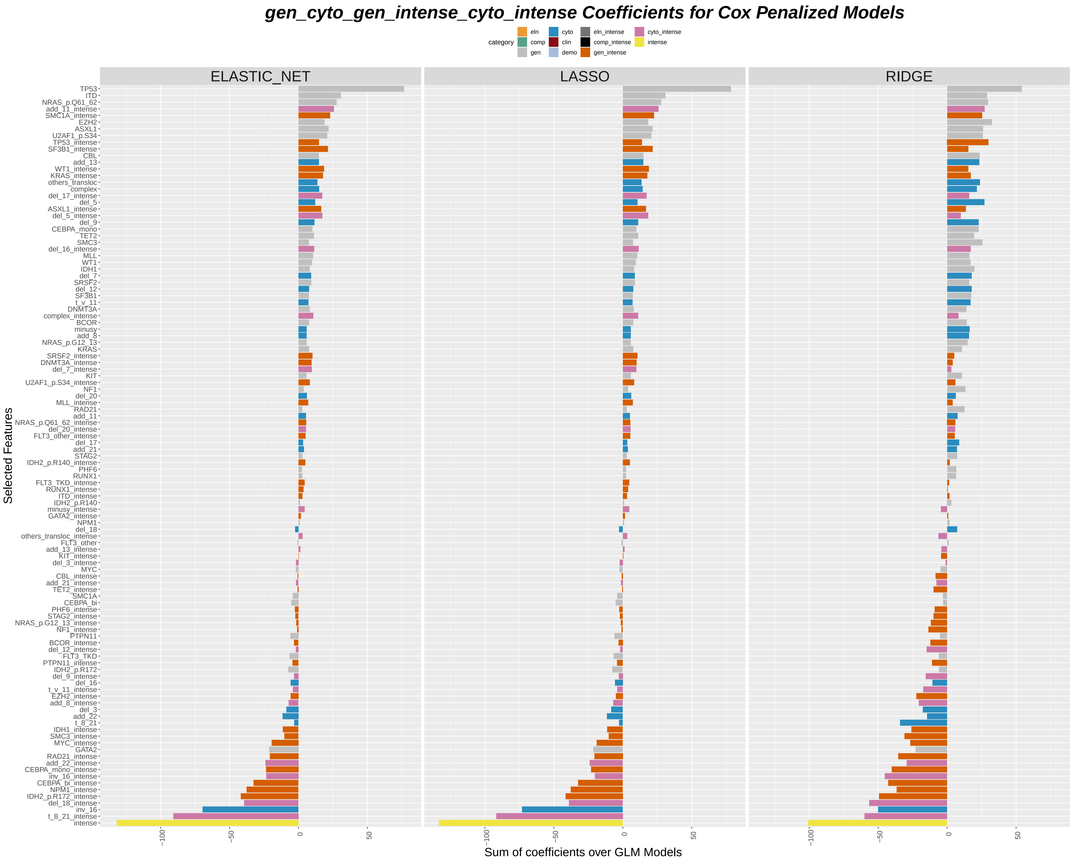
Selected Features
Proportion of selection count overall models and algorithms


gen_cyto_gen_intense_cyto_intense Coefficients for Cox Penalized Models
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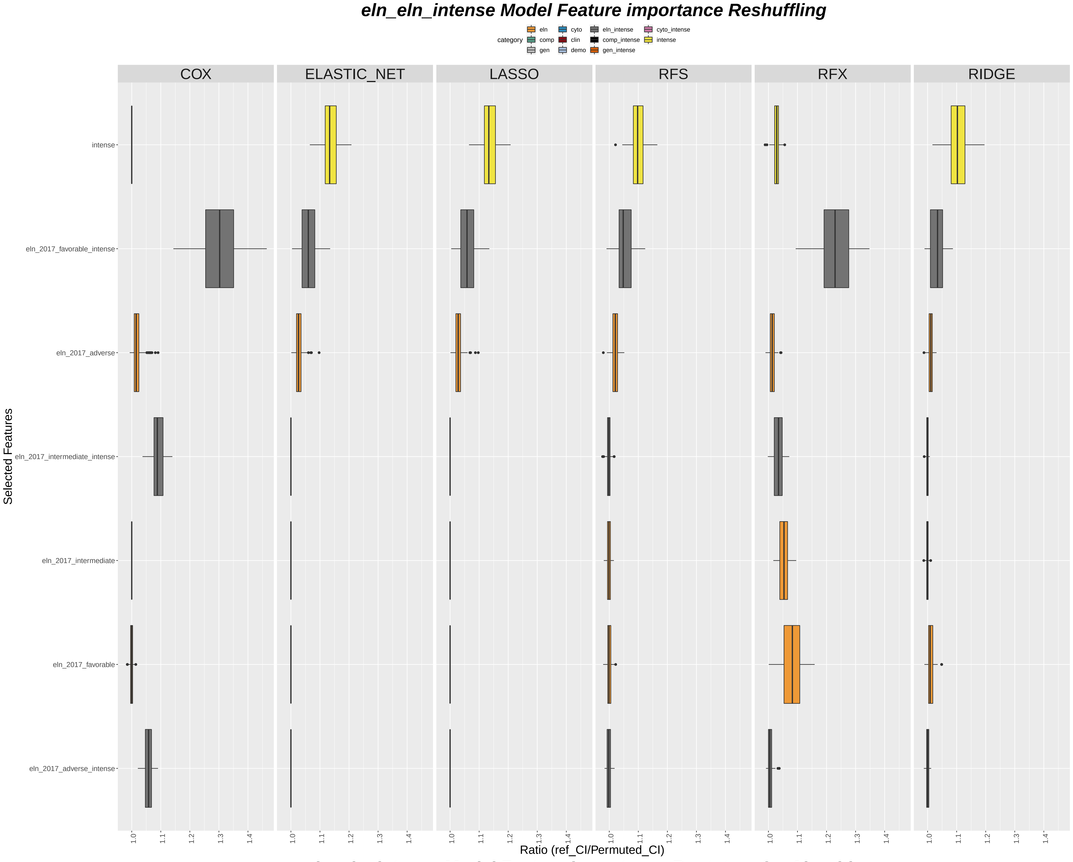
Selected Features
Sum of coefficients over GLM Models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eln_2017_favorable_intense
eln_2017_adverse
eln_2017_intermediate_intense
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eln_2017_favorable
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1.2
1.3
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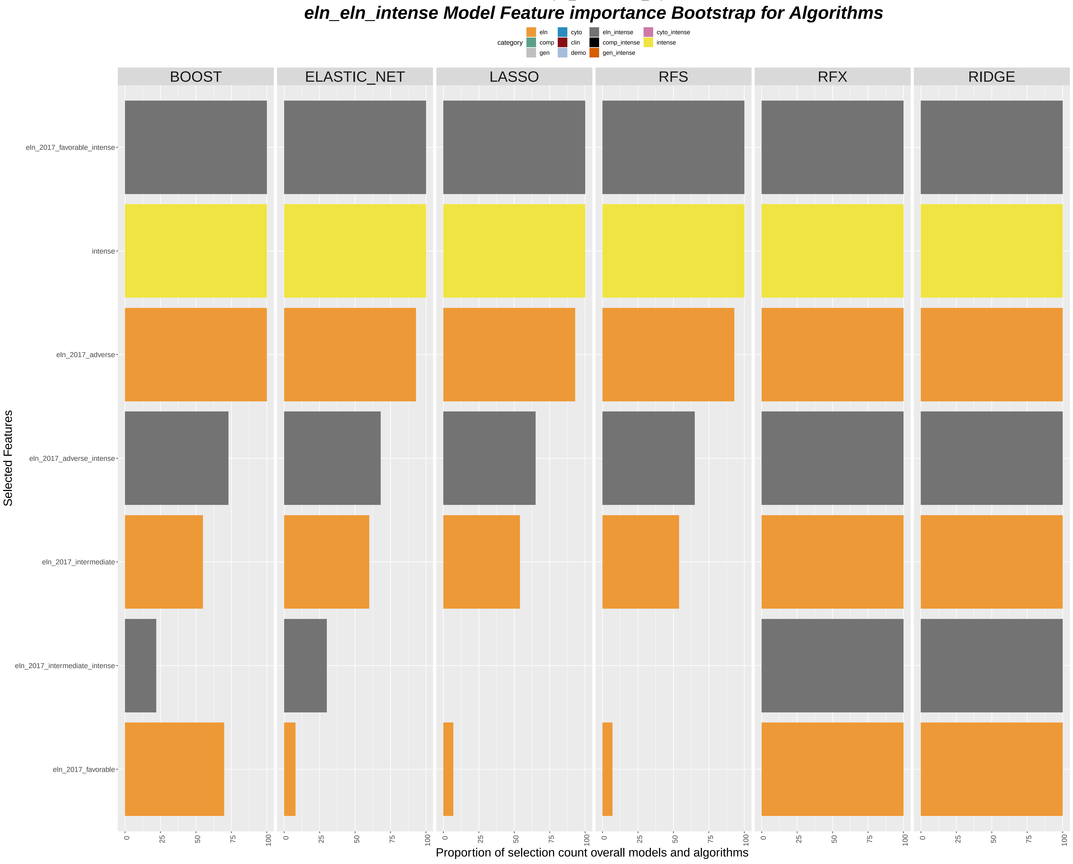
Ratio (ref_CI/Permuted_CI)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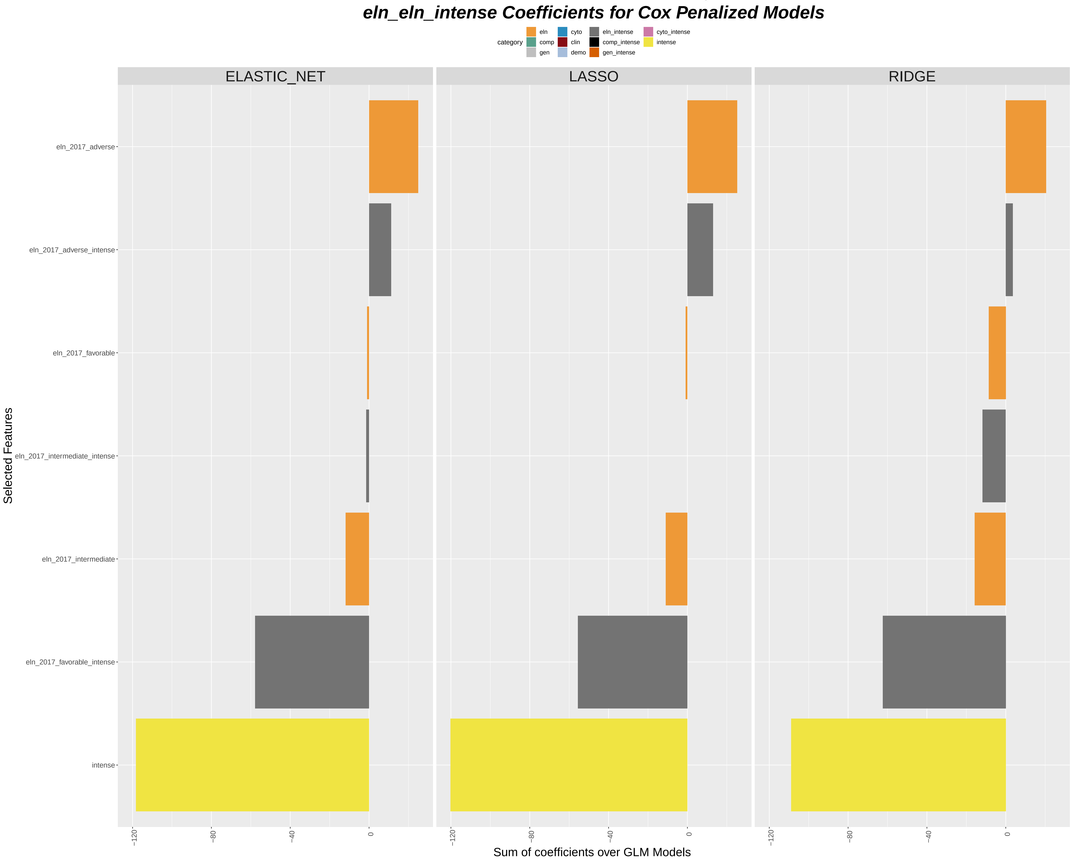
Proportion of selection count overall models and algorithms


eln_eln_intense Coefficients for Cox Penalized Models
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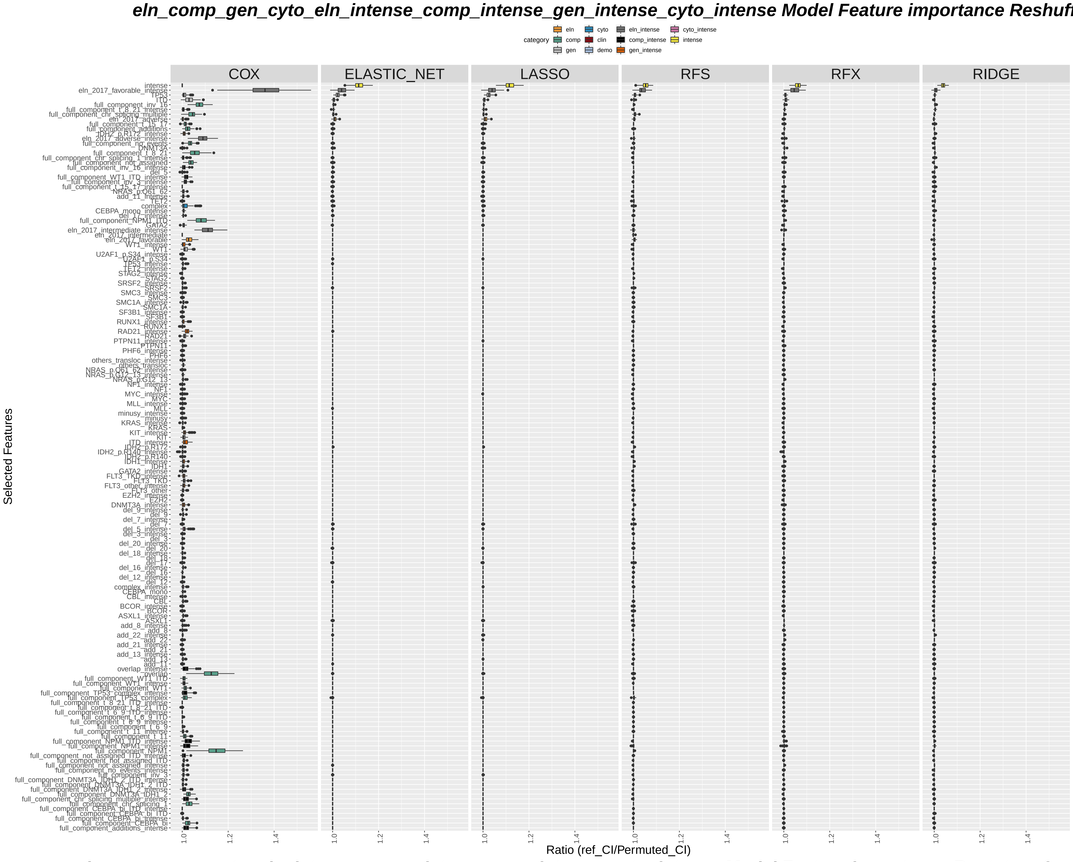
Sum of coefficients over GLM Models


eln_comp_gen_cyto_eln_intense_comp_intense_gen_intense_cyto_intense Model Feature importance Reshuffl
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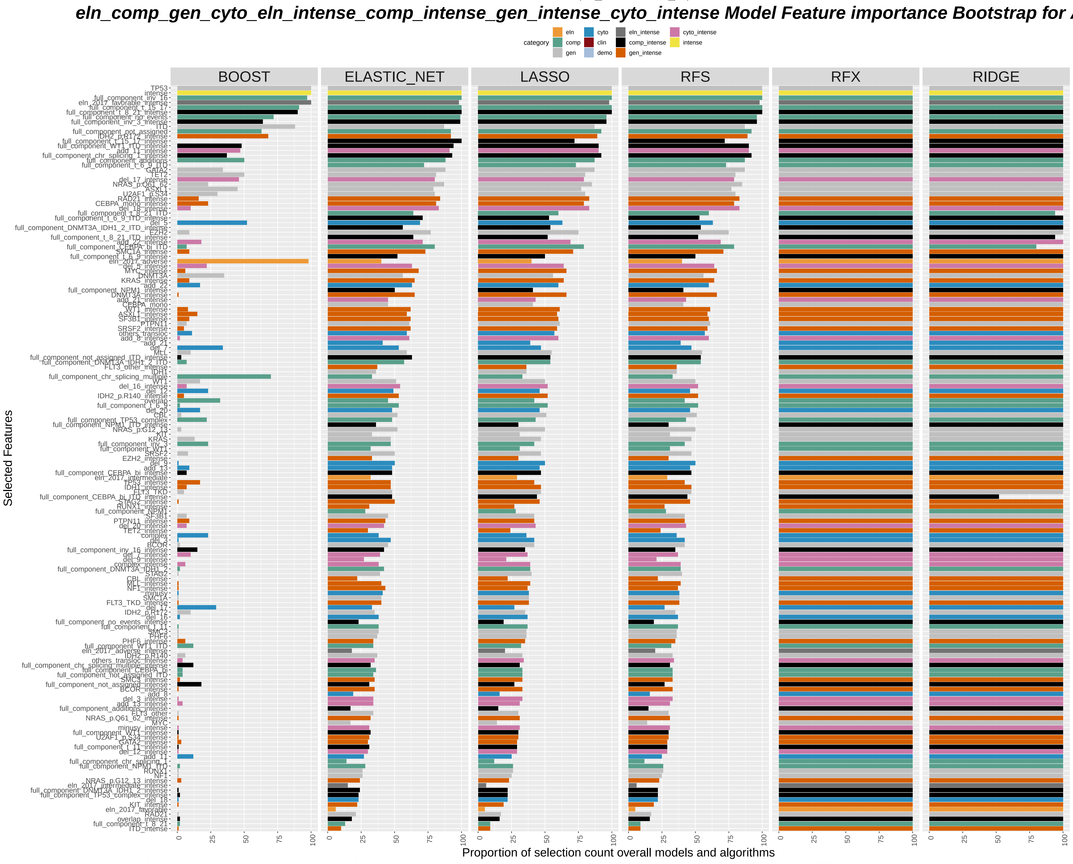
Selected Features
Ratio (ref_CI/Permuted_CI)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RIDGE
Selected Features
Proportion of selection count overall models and algorithms


eln_comp_gen_cyto_eln_intense_comp_intense_gen_intense_cyto_intense Coefficients for Cox Penalized Mo
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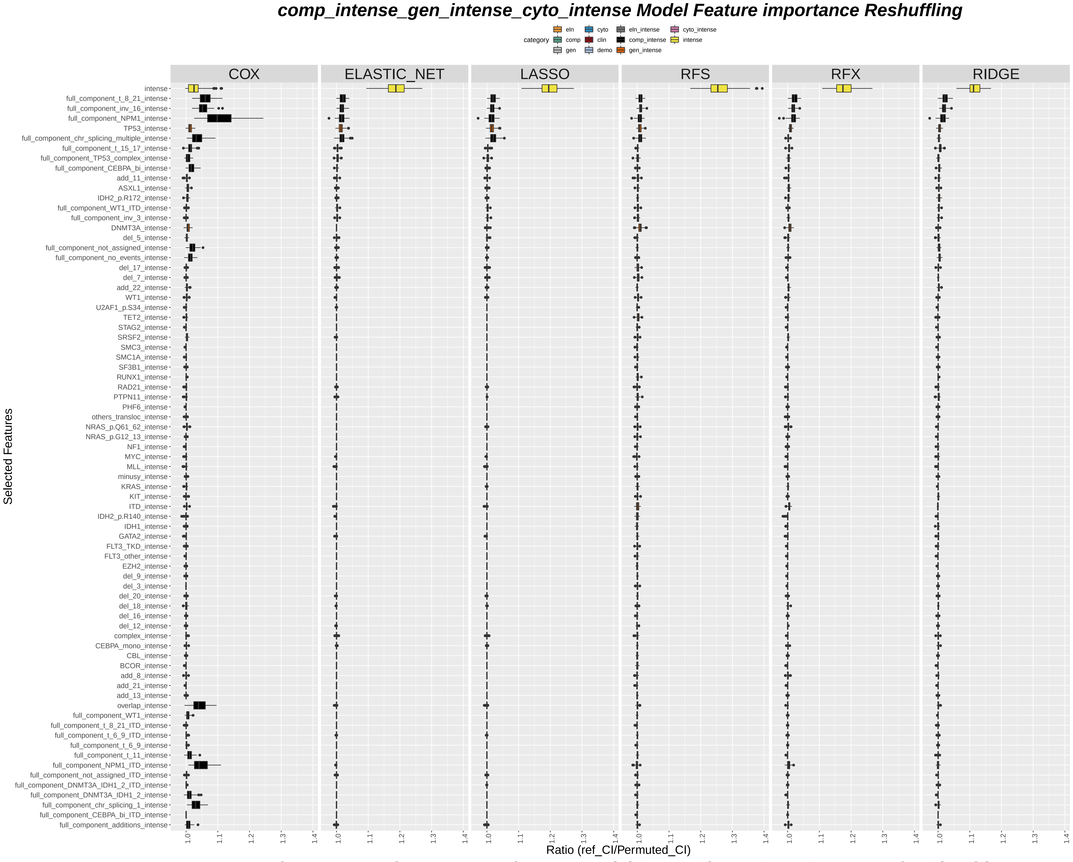
Selected Features
Sum of coefficients over GLM Models


comp_intense_gen_intense_cyto_intense Model Feature importance Reshuffling
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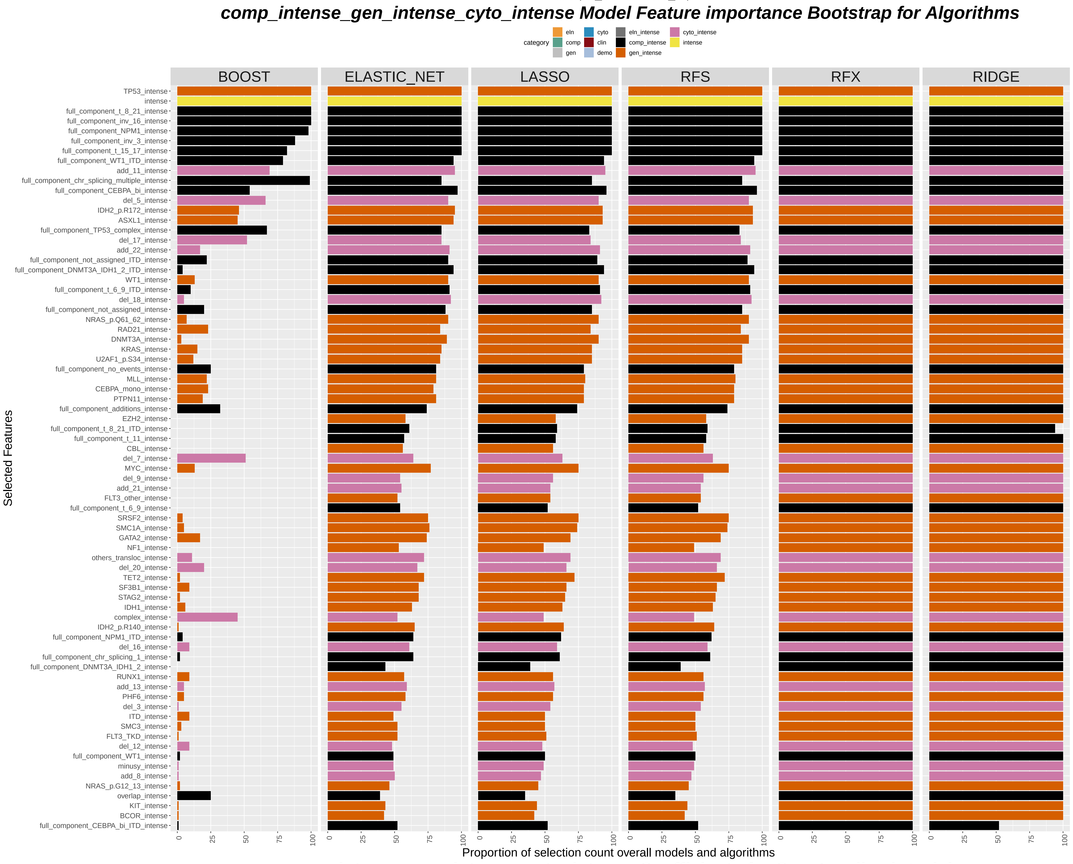
Selected Features
Ratio (ref_CI/Permuted_CI)


comp_intense_gen_intense_cyto_intense Model Feature importance Bootstrap for Algorithms
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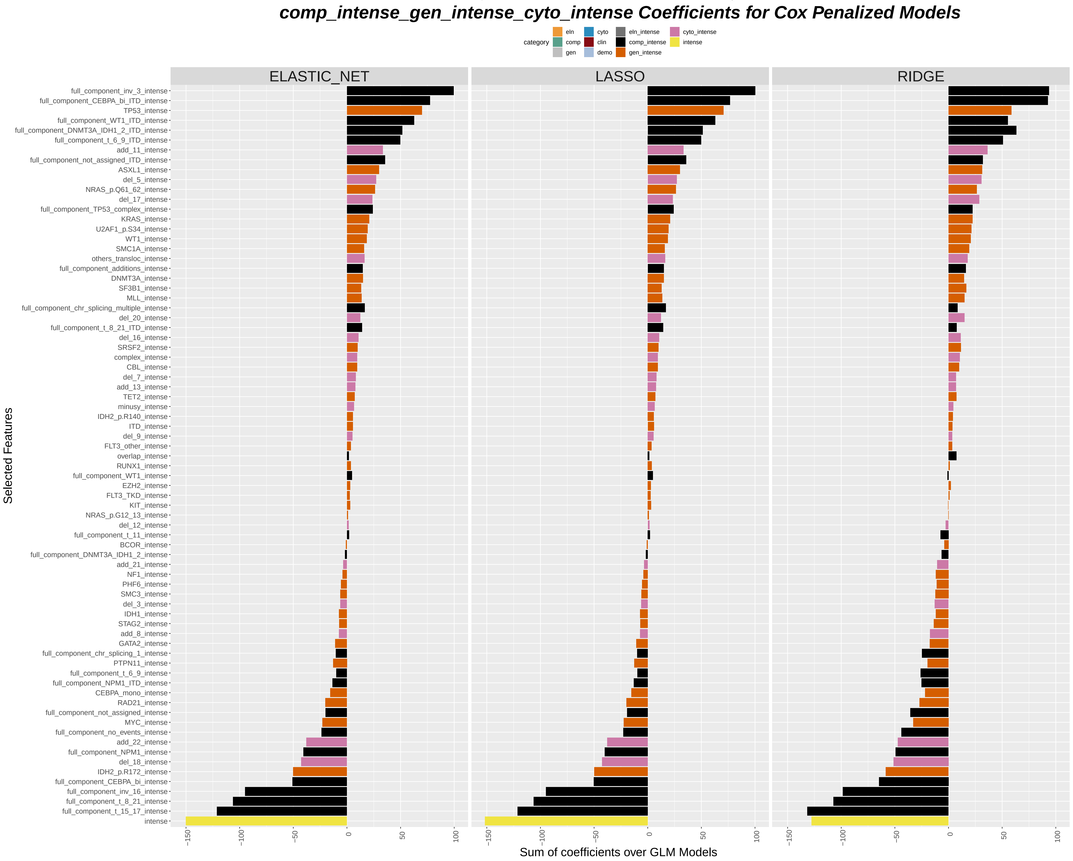
Selected Features
Proportion of selection count overall models and algorithms


comp_intense_gen_intense_cyto_intense Coefficients for Cox Penalized Models
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Selected Features
Sum of coefficients over GLM Models