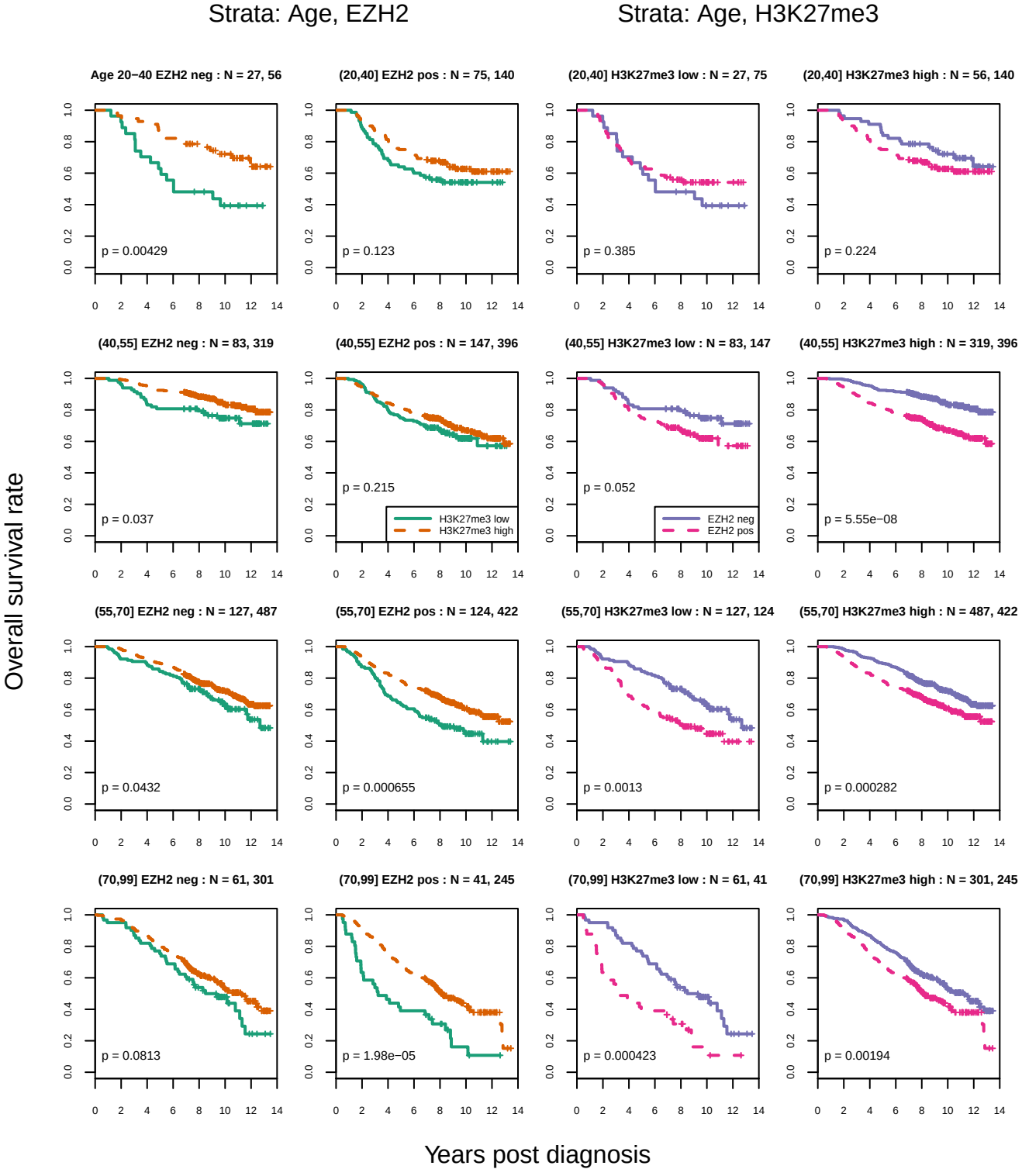
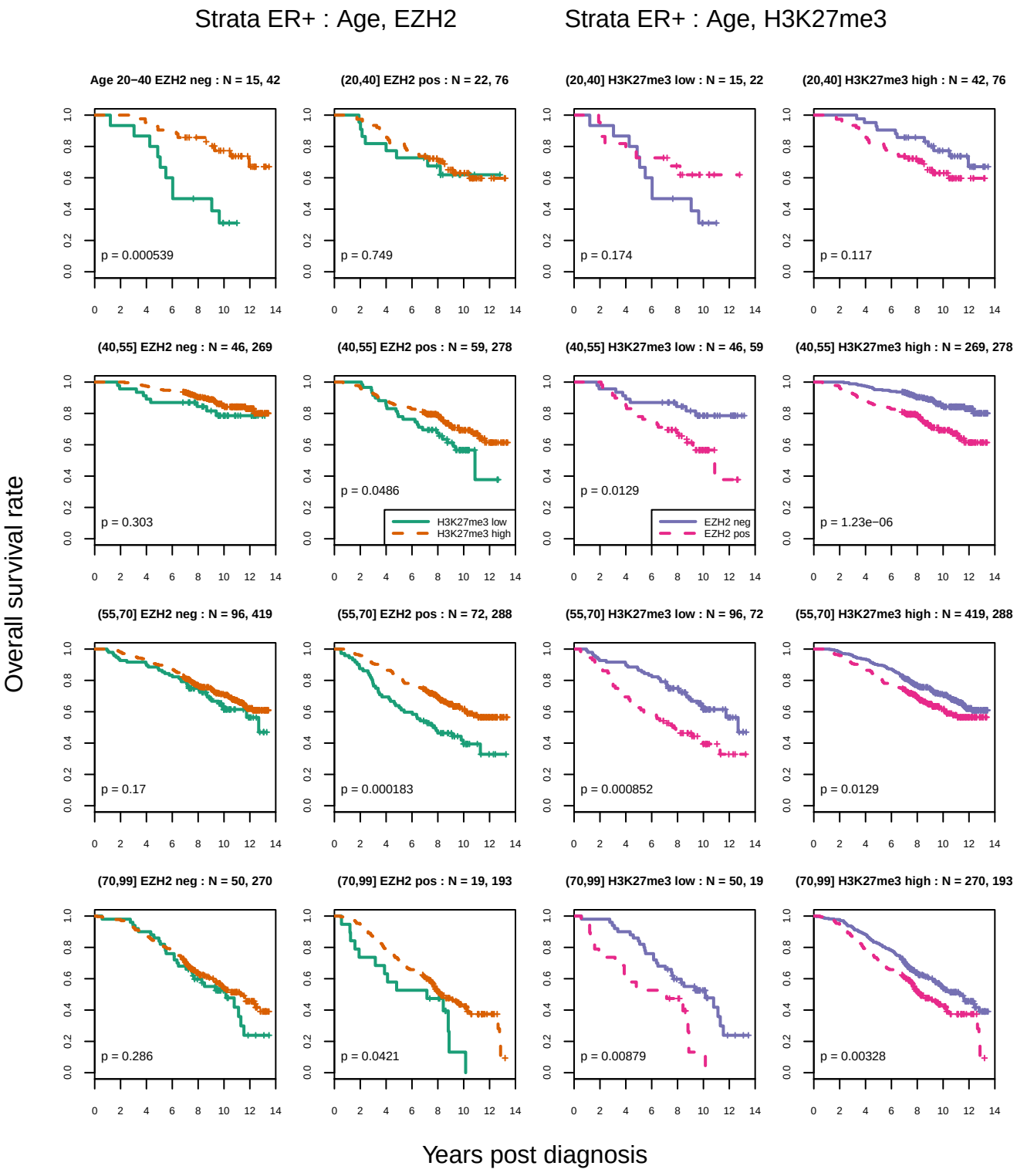
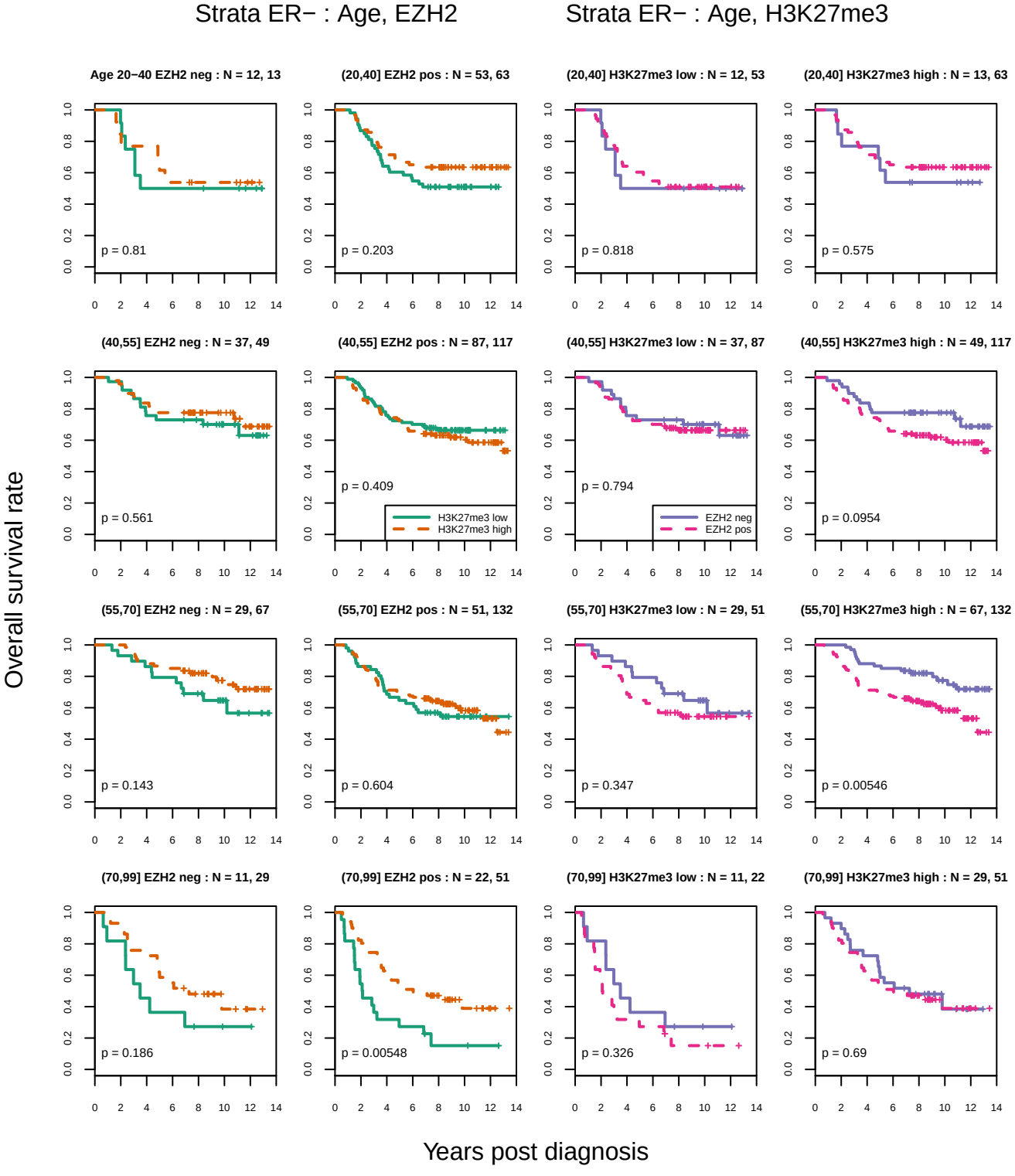
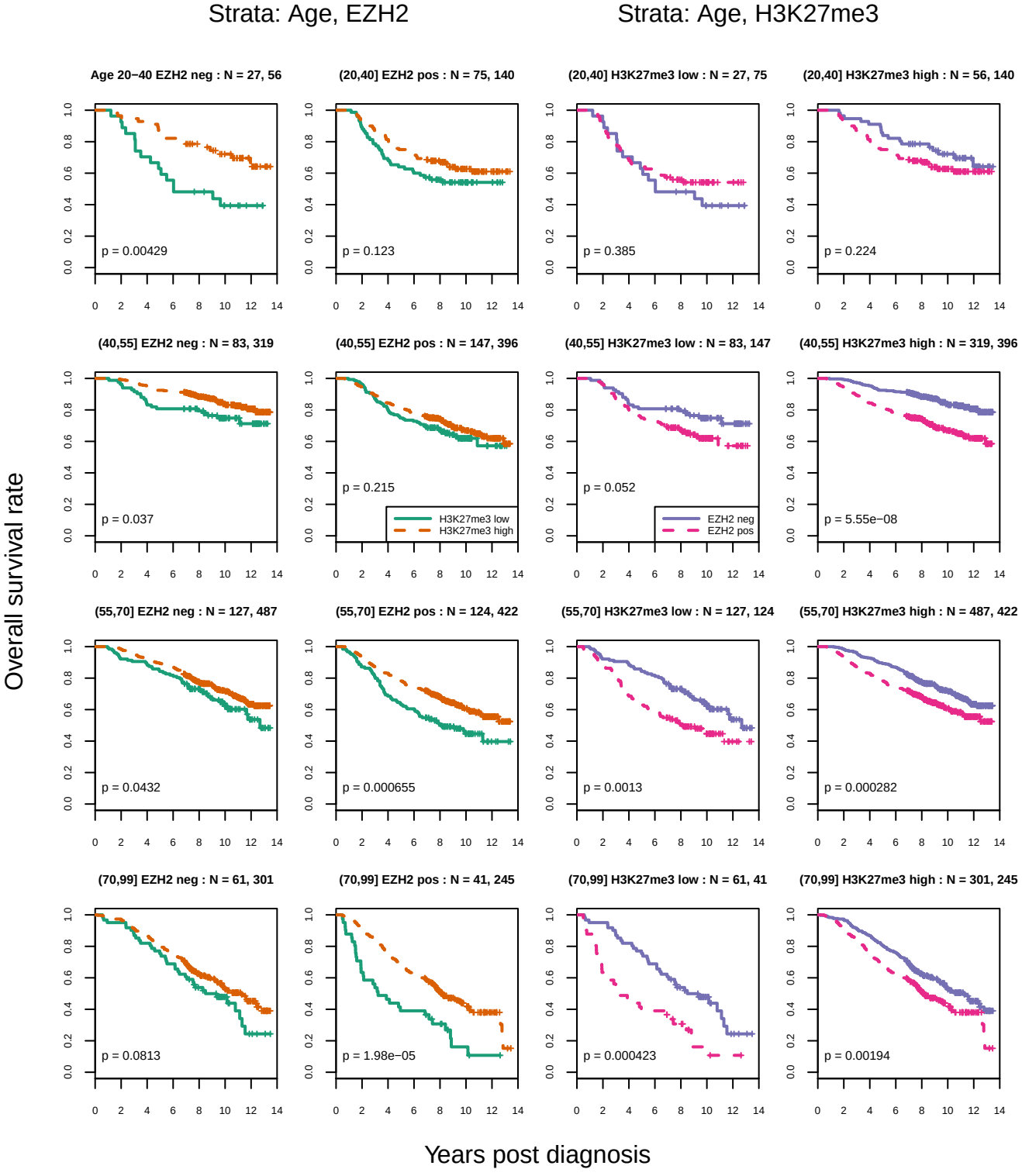

Strata: Age, EZH2
Strata: Age, H3K27me3
Age 20−40 EZH2 neg : N = 27, 56
(20,40] EZH2 pos : N = 75, 140
(20,40] H3K27me3 low : N = 27, 75
(20,40] H3K27me3 high : N = 56, 140
p = 0.00429
p = 0.123
p = 0.385
p = 0.224
(40,55] EZH2 neg : N = 83, 319
(40,55] EZH2 pos : N = 147, 396
(40,55] H3K27me3 low : N = 83, 147
(40,55] H3K27me3 high : N = 319, 396
p = 0.037
p = 0.215
p = 0.052
p = 5.55e−08
H3K27me3 low
H3K27me3 high
EZH2 neg
EZH2 pos
(55,70] EZH2 neg : N = 127, 487
(55,70] EZH2 pos : N = 124, 422
(55,70] H3K27me3 low : N = 127, 124
(55,70] H3K27me3 high : N = 487, 422
p = 0.0432
p = 0.000655
p = 0.0013
p = 0.000282
(70,99] EZH2 neg : N = 61, 301
(70,99] EZH2 pos : N = 41, 245
(70,99] H3K27me3 low : N = 61, 41
(70,99] H3K27me3 high : N = 301, 245
p = 0.0813
p = 1.98e−05
p = 0.000423
p = 0.00194
Overall survival rate
Years post diagnosis


Strata ER+ : Age, EZH2
Strata ER+ : Age, H3K27me3
Age 20−40 EZH2 neg : N = 15, 42
p = 0.000539
(20,40] EZH2 pos : N = 22, 76
p = 0.749
(20,40] H3K27me3 low : N = 15, 22
p = 0.174
(20,40] H3K27me3 high : N = 42, 76
p = 0.117
(40,55] EZH2 neg : N = 46, 269
p = 0.303
(40,55] EZH2 pos : N = 59, 278
p = 0.0486
H3K27me3 low
H3K27me3 high
(40,55] H3K27me3 low : N = 46, 59
p = 0.0129
EZH2 neg
EZH2 pos
(40,55] H3K27me3 high : N = 269, 278
p = 1.23e−06
(55,70] EZH2 neg : N = 96, 419
p = 0.17
(55,70] EZH2 pos : N = 72, 288
p = 0.000183
(55,70] H3K27me3 low : N = 96, 72
p = 0.000852
(55,70] H3K27me3 high : N = 419, 288
p = 0.0129
(70,99] EZH2 neg : N = 50, 270
p = 0.286
(70,99] EZH2 pos : N = 19, 193
p = 0.0421
(70,99] H3K27me3 low : N = 50, 19
p = 0.00879
(70,99] H3K27me3 high : N = 270, 193
p = 0.00328
Overall survival rate
Years post diagnosis


Strata ER− : Age, EZH2
Strata ER− : Age, H3K27me3
Age 20−40 EZH2 neg : N = 12, 13
p = 0.81
(20,40] EZH2 pos : N = 53, 63
p = 0.203
(20,40] H3K27me3 low : N = 12, 53
p = 0.818
(20,40] H3K27me3 high : N = 13, 63
p = 0.575
(40,55] EZH2 neg : N = 37, 49
p = 0.561
(40,55] EZH2 pos : N = 87, 117
p = 0.409
H3K27me3 low
H3K27me3 high
(40,55] H3K27me3 low : N = 37, 87
p = 0.794
EZH2 neg
EZH2 pos
(40,55] H3K27me3 high : N = 49, 117
p = 0.0954
(55,70] EZH2 neg : N = 29, 67
p = 0.143
(55,70] EZH2 pos : N = 51, 132
p = 0.604
(55,70] H3K27me3 low : N = 29, 51
p = 0.347
(55,70] H3K27me3 high : N = 67, 132
p = 0.00546
(70,99] EZH2 neg : N = 11, 29
p = 0.186
(70,99] EZH2 pos : N = 22, 51
p = 0.00548
(70,99] H3K27me3 low : N = 11, 22
p = 0.326
(70,99] H3K27me3 high : N = 29, 51
p = 0.69
Overall survival rate
Years post diagnosis


Strata: Age, EZH2
Strata: Age, H3K27me3
Age 20−40 EZH2 neg : N = 27, 56
(20,40] EZH2 pos : N = 75, 140
(20,40] H3K27me3 low : N = 27, 75
(20,40] H3K27me3 high : N = 56, 140
p = 0.00429
p = 0.123
p = 0.385
p = 0.224
(40,55] EZH2 neg : N = 83, 319
(40,55] EZH2 pos : N = 147, 396
(40,55] H3K27me3 low : N = 83, 147
(40,55] H3K27me3 high : N = 319, 396
p = 0.037
p = 0.215
p = 0.052
p = 5.55e−08
H3K27me3 low
H3K27me3 high
EZH2 neg
EZH2 pos
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p = 0.000282
(70,99] EZH2 neg : N = 61, 301
(70,99] EZH2 pos : N = 41, 245
(70,99] H3K27me3 low : N = 61, 41
(70,99] H3K27me3 high : N = 301, 245
p = 0.0813
p = 1.98e−05
p = 0.000423
p = 0.00194
Overall survival rate
Years post diagnosis