SUPPLEMENT

Figure S1.

Overall mortality in the four treatment groups (placebo, fluticasone furoate, vilanterol, and combined fluticasone furoate and vilanterol) according to previous treatment use. Panel A shows those ICS alone as previous treatment use and Panel B shows those on LABD alone as previous treatment use.

Figure S2.

Risk of moderate/severe exacerbations in the four treatment groups (placebo, fluticasone furoate, vilanterol, and combined fluticasone furoate and vilanterol) according to previous treatment use. Panel A shows those ICS alone as previous treatment use and Panel B shows those on LABD alone as previous treatment use.

Figure S1A:

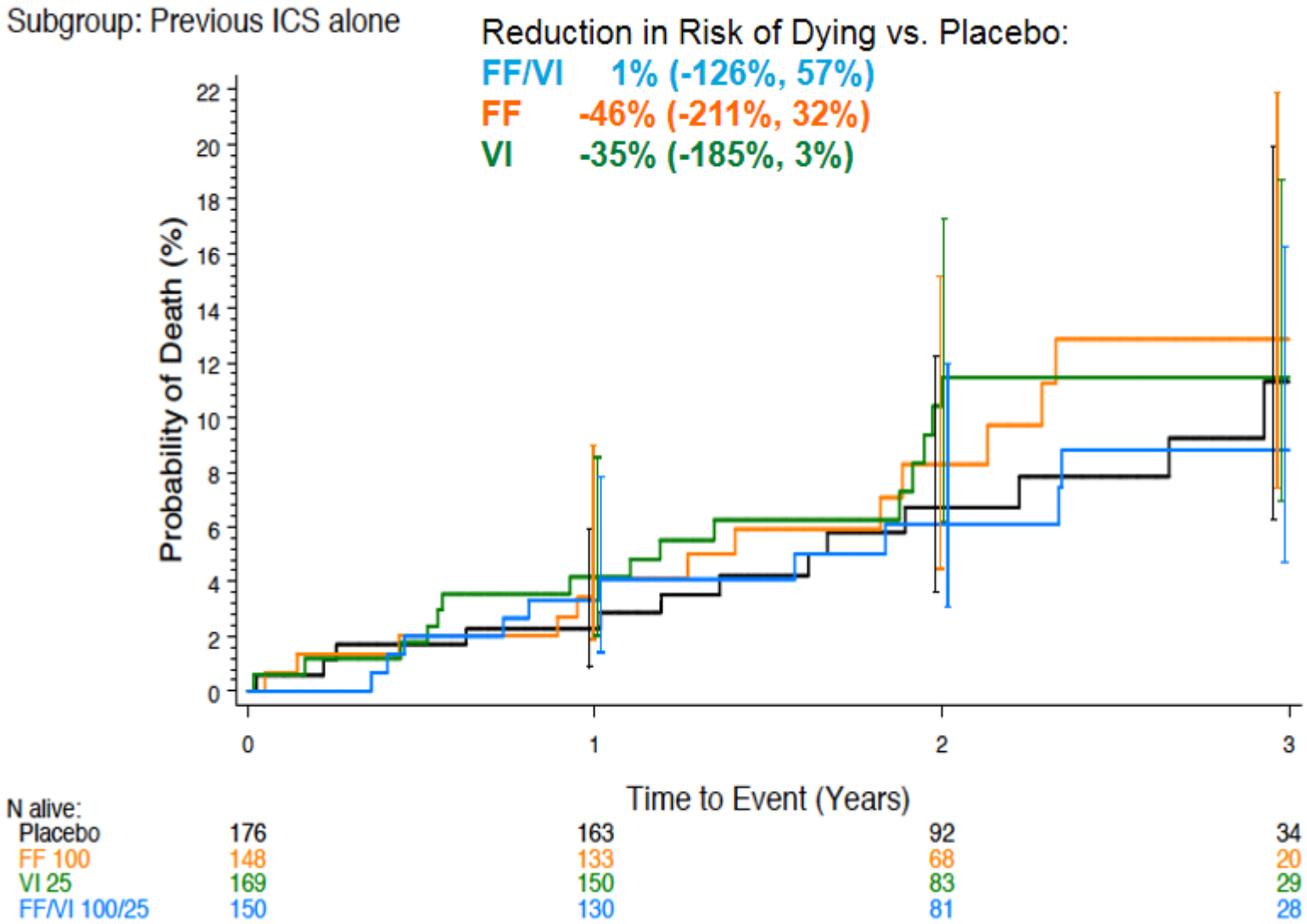

Subgroup: Previous ICS alone
Reduction in Risk of Dying vs. Placebo:
FF/VI 1% (-126%, 57%)
FF -46% (-211%, 32%)
VI -35% (-185%, 3%)
Probability of Death (%)
0
2
4
6
8
10
12
14
16
18
20
22
0
1
2
3
Time to Event (Years)
N alive:
Placebo 176 163 92 34
FF 100 148 133 68 20
VI 25 169 150 83 29
FF/VI 100/25 150 130 81 28

Figure S1B:

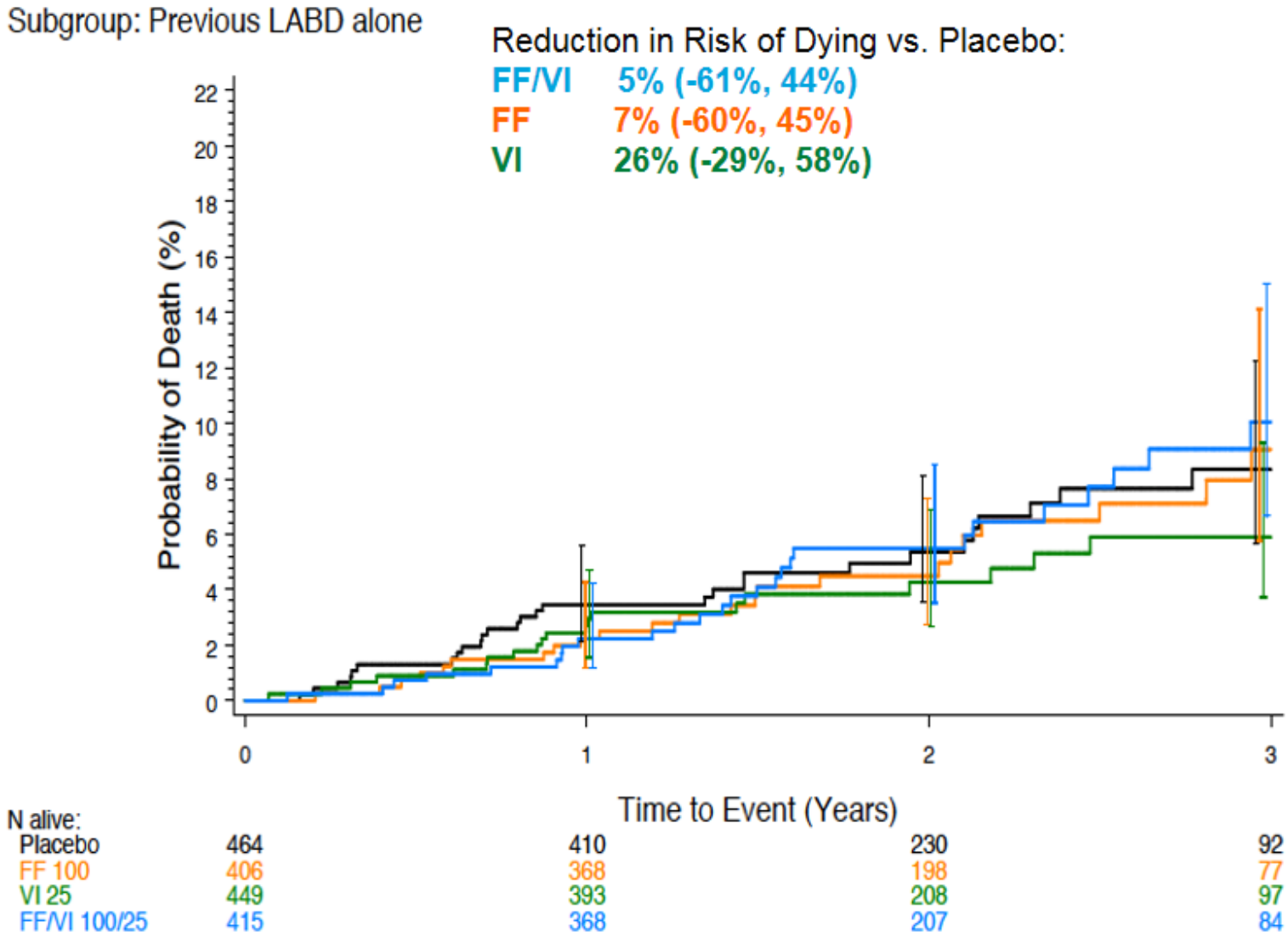

Subgroup: Previous LABD alone
Reduction in Risk of Dying vs. Placebo:
FF/VI 5% (-61%, 44%)
FF 7% (-60%, 45%)
VI 26% (-29%, 58%)
Probability of Death (%)
0
2
4
6
8
10
12
14
16
18
20
22
0
1
2
3
Time to Event (Years)
N alive:
Placebo 464 410 230 92
FF 100 406 368 198 77
VI 25 449 393 208 97
FF/VI 100/25 415 368 207 84

Figure S2A:

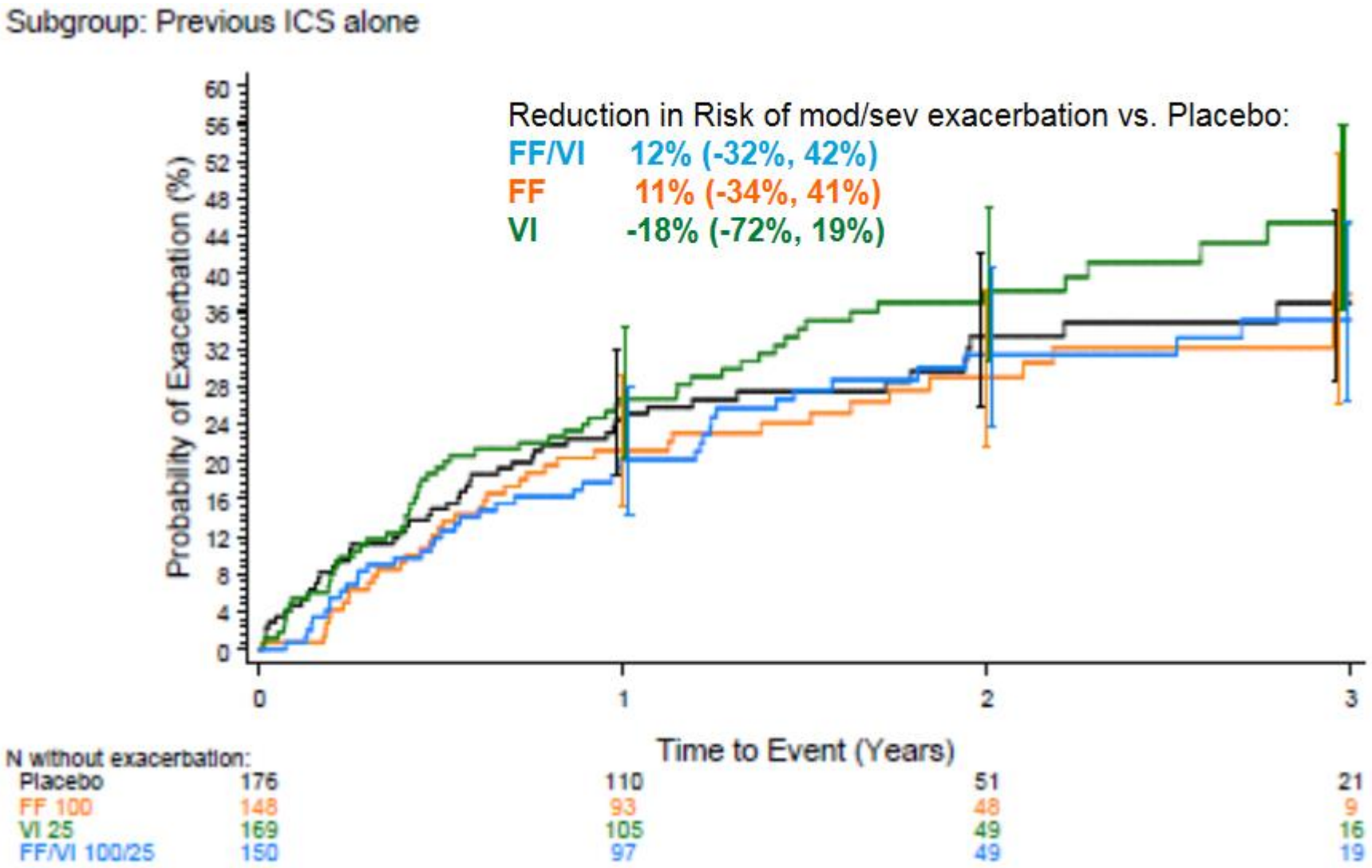
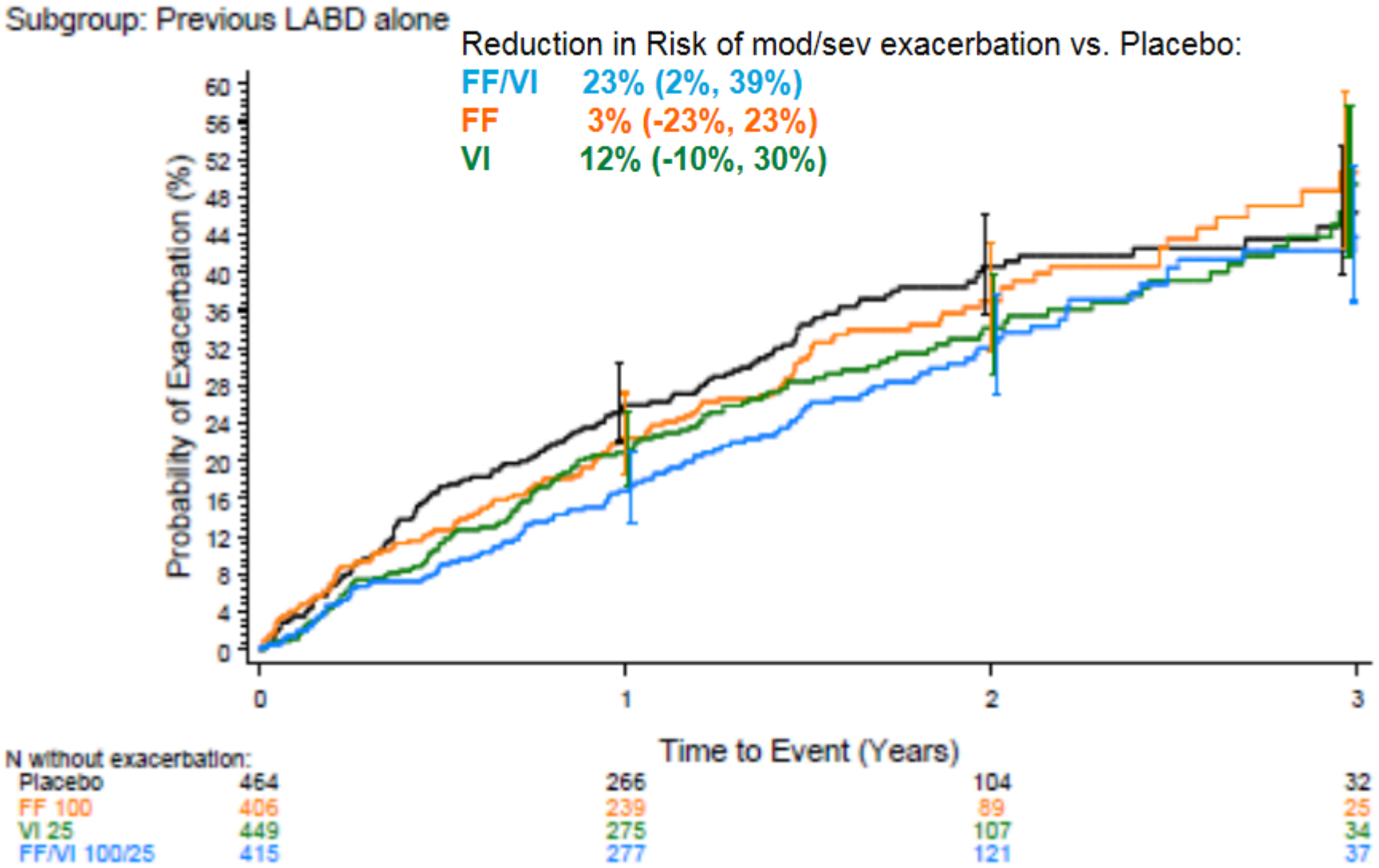

Subgroup: Previous ICS alone
Reduction in Risk of mod/sev exacerbation vs. Placebo:
FF/VI 12% (-32%, 42%)
FF 11% (-34%, 41%)
VI -18% (-72%, 19%)
Probability of Exacerbation (%)
0
4
8
12
16
20
24
28
32
36
40
44
48
52
56
60
0
1
2
3
Time to Event (Years)
N without exacerbation:
Placebo 176 110 51 21
FF 100 148 93 48 9
VI 25 169 105 49 16
FF/VI 100/25 150 97 49 19

Figure S2B:


Subgroup: Previous LABD alone
Reduction in Risk of mod/sev exacerbation vs. Placebo:
FF/VI 23% (2%, 39%)
FF 3% (-23%, 23%)
VI 12% (-10%, 30%)
Probability of Exacerbation (%)
0
4
8
12
16
20
24
28
32
36
40
44
48
52
56
60
0
1
2
3
Time to Event (Years)
N without exacerbation:
Placebo 464 266 104 32
FF 100 406 239 89 25
VI 25 449 275 107 34
FF/VI 100/25 415 277 121 37