

Supplemental Table 1 - Unadjusted and adjusted hazard ratios for kidney function decline according to MAP reduction categories (20 mmHg cut-off) in the intensive-treatment group			
MAP reduction (mmHg)	n (%)	Unadjusted Analysis	Adjusted Analysis
<20	1138 (34)	(reference category)	(reference category)
20 to <40	1857 (56)	1.94 (1.22-3.10)	2.10 (1.22-3.59)
≥40	309 (9)	4.19 (2.40-7.30)	6.22 (2.75-14.08)

Supplemental Table 2 - Unadjusted and adjusted hazard ratios for kidney function decline according to MAP reduction categories (5 mmHg cut-off) in the intensive-treatment group			
MAP reduction (mmHg)	n (%)	Unadjusted Analysis	Adjusted Analysis
<10	274 (8)	(reference category)	(reference category)
10 to <15	368 (11)	1.54 (0.47-4.98)	1.64 (0.50-5.39)
15 to <20	496 (15)	1.20 (0.38-3.83)	1.58 (0.48-5.17)
20 to <25	622 (19)	1.63 (0.55-4.83)	2.17 (0.69-6.84)
25 to <30	526 (16)	2.47 (0.85-7.16)	3.69 (1.16-11.75)
30 to <35	424 (13)	3.52 (1.23-10.13)	5.71 (1.72-19.02)
35 to <40	285 (9)	2.68 (0.87-8.21)	4.80 (1.30-17.70)
>40	309 (9)	5.30 (1.85-15.14)	13.62 (3.56-52.12)

Supplemental Table 3 - Unadjusted and adjusted hazard ratios for kidney function decline according to SBP reduction categories (20 mmHg cut-off) in the intensive-treatment group			
SBP reduction (mmHg)	n (%)	Unadjusted Analysis	Adjusted Analysis
<20	586 (18)	(reference category)	(reference category)
20 to <40	1565 (47)	1.46 (0.73-2.90)	1.43 (0.70-2.93)
≥40	1153 (35)	3.59 (1.85-6.93)	3.73 (1.72-8.11)

Supplemental Table 4 - Unadjusted and adjusted hazard ratios for kidney function decline according to SBP reduction categories (5 mmHg cut-off) in the intensive-treatment group			
SBP reduction (mmHg)	n (%)	Unadjusted Analysis	Adjusted Analysis
<10	179 (5)	(reference category)	(reference category)
10 to <15	157 (5)	2.04 (0.18-22.50)	2.16 (0.20-23.92)
15 to <20	250 (8)	4.56 (0.56-37.08)	4.93 (0.60-40.33)
20 to <25	364 (11)	3.50 (0.44-28.00)	3.94 (0.49-31.79)
25 to <30	402 (12)	4.57 (0.59-35.14)	4.99 (0.64-38.96)
30 to <35	423 (13)	3.25 (0.41-25.66)	3.45 (0.43-28.00)
35 to <40	376 (11)	5.28 (0.69-40.36)	5.16 (0.65-41.18)
>40	1153 (35)	10.20 (1.42-73.38)	11.76 (1.53-90.30)

Supplemental Table 5 - Unadjusted and adjusted hazard ratios for kidney function decline according to DBP reduction categories (20 mmHg cut-off) in the intensive-treatment group			
DBP reduction (mmHg)	n (%)	Unadjusted Analysis	Adjusted Analysis
<20	1529 (46)	(reference category)	(reference category)
20 to <40	1634 (49)	1.71 (1.16-2.51)	1.74 (1.08-2.80)
≥40	141 (4)	3.47 (1.85-6.50)	4.24 (1.72-10.44)

Supplemental Table 6 - Unadjusted and adjusted hazard ratios for kidney function decline according to DBP reduction categories (5 mmHg cut-off) in the intensive-treatment group			
SBP reduction (mmHg)	n (%)	Unadjusted Analysis	Adjusted Analysis
<10	398 (12)	(reference category)	(reference category)
10 to <15	484 (15)	1.12 (0.46-2.74)	1.25 (0.50-3.09)
15 to <20	647 (20)	1.29 (0.57-2.95)	1.51 (0.63-3.58)
20 to <25	668 (20)	1.67 (0.76-3.69)	2.17 (0.90-5.21)
25 to <30	503 (15)	2.17 (0.98-4.80)	2.63 (1.02-6.76)
30 to <35	309 (9)	1.54 (0.62-3.84)	2.21 (0.74-6.59)
35 to <40	154 (5)	3.80 (1.58-9.18)	6.56 (2.13-20.18)
>40	141 (4)	4.05 (1.68-9.78)	8.13 (2.33-28.39)

Supplemental Table 7 - Unadjusted and adjusted hazard ratios for kidney function decline according to MAP, SBP and DBP tertiles in the intensive-treatment group		
BP reduction (mmHg)	Unadjusted Analysis	Adjusted Analysis
MAP		
Low tertile (<20)	(reference category)	(reference category)
Mid tertile (20-29)	1.71 (1.02-2.89)	1.73 (0.98-3.02)
High tertile (>29)	2.99 (1.85-4.85)	3.26 (1.71-6.23)
SBP		
Low tertile (<27)	(reference category)	(reference category)
Mid tertile (27-40)	1.31 (0.77-2.24)	1.22 (0.69-2.15)
High tertile (>40)	3.00 (1.92-4.92)	3.03 (1.67-5.51)
DBP		
Low tertile (<17)	(reference category)	(reference category)
Mid tertile (17-25)	1.61 (0.99-2.62)	1.57 (0.93-2.65)
High tertile (>25)	2.40 (1.50-3.83)	2.29 (1.22-4.28)