

Supplemental material

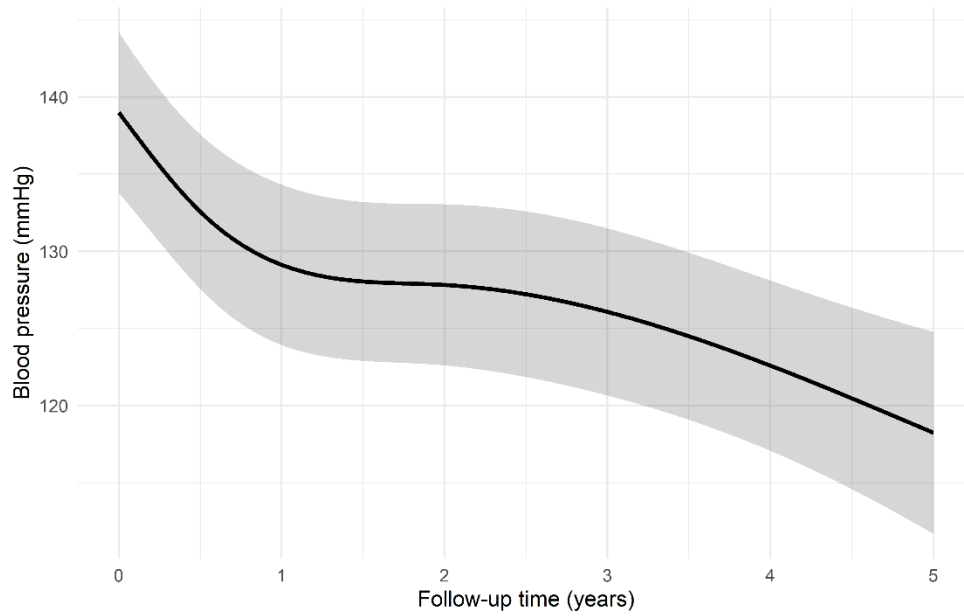
Supplemental table 1. Ambulatory and office blood pressure measurements and renal function per follow-up moment.

	Baseline	3 months	6 months	1 year	2 years	3 years	4 years	5 years
Ambulatory blood pressure								
Daytime SBP (mmHg)	146.1 ± 17.4 (n=71)	141.3 ± 19.0 (n=58)	136.3 ± 18.1 (n=65)	137.6 ± 19.5 (n=65)	134.6 ± 18.0 (n=60)	131.2 ± 18.1 (n=51)	131.2 ± 22.4 (n=31)	128.5 ± 11.9 (n=26)
Daytime DBP (mmHg)	83.7 ± 12.2 (n=71)	81.9 ± 11.2 (n=58)	77.6 ± 8.9 (n=65)	78.8 ± 11.3 (n=65)	76.0 ± 9.3 (n=60)	74.2 ± 10.0 (n=51)	72.8 ± 10.1 (n=31)	72.2 ± 8.2 (n=26)
Nighttime SBP (mmHg)	134.0 ± 17.7 (n=68)	130.8 ± 20.3 (n=52)	125.0 ± 20.2 (n=65)	126.5 ± 19.0 (n=64)	124.4 ± 17.6 (n=60)	122.2 ± 18.7 (n=50)	124.5 ± 25.1 (n=30)	123.3 ± 15.0 (n=24)
Nighttime DBP (mmHg)	74.8 ± 12.7 (n=68)	73.8 ± 13.0 (n=52)	68.6 ± 10.0 (n=65)	70.2 ± 10.9 (n=64)	68.1 ± 9.4 (n=60)	66.2 ± 9.1 (n=50)	67.4 ± 11.5 (n=30)	66.0 ± 8.3 (n=24)
Mean 24h SBP (mmHg)	143.2 ± 16.4 (n=72)	139.2 ± 19.2 (n=61)	133.2 ± 17.6 (n=66)	134.5 ± 18.6 (n=65)	132.7 ± 17.9 (n=61)	129.7 ± 19.2 (n=51)	129.7 ± 19.2 (n=31)	126.7 ± 11.9 (n=26)
Mean 24h DBP (mmHg)	81.2 ± 11.5 (n=72)	80.0 ± 11.3 (n=61)	75.4 ± 8.8 (n=66)	76.6 ± 10.8 (n=65)	74.3 ± 9.5 (n=61)	72.0 ± 9.4 (n=51)	71.3 ± 9.8 (n=31)	70.3 ± 7.8 (n=26)
Office blood pressure								
Office SBP (mmHg)	169.2 ± 21.2 (n=72)	154.5 ± 25.6 (n=66)	155.0 ± 24.4 (n=68)	150.9 ± 24.6 (n=68)	146.0 ± 19.6 (n=61)	147.6 ± 19.0 (n=49)	146.1 ± 20.0 (n=28)	141.5 ± 22.0 (n=26)
Office DBP (mmHg)	93.0 ± 14.1 (n=72)	87.6 ± 12.6 (n=66)	84.4 ± 12.5 (n=68)	83.9 ± 12.6 (n=68)	84.2 ± 12.0 (n=61)	81.5 ± 11.8 (n=49)	81.8 ± 13.7 (n=28)	78.0 ± 13.2 (n=26)
Renal function								
eGFR (ml/min/1.73m ²)	71.7 ± 16.0 (n=72)	71.0 ± 16.2 (n=52)	72.2 ± 18.2 (n=65)	70.4 ± 17.6 (n=69)	68.7 ± 15.9 (n=64)	65.1 ± 17.0 (n=54)	60.2 ± 20.6 (n=33)	58.6 ± 20.7 (n=28)

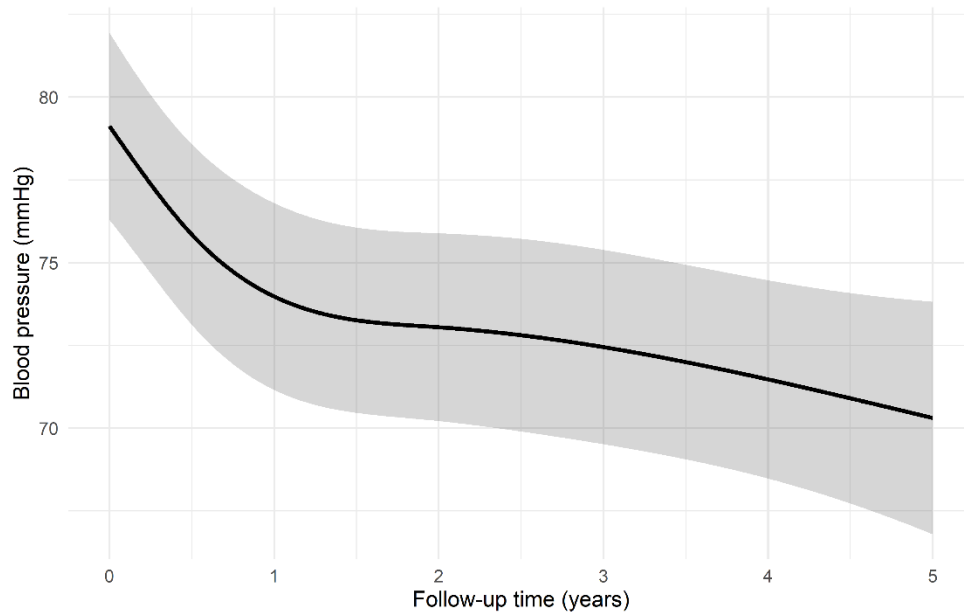
DBP: Diastolic Blood Pressure; eGFR: estimated Glomerular Filtration Rate; SBP: Systolic Blood Pressure. All values are displayed as mean ± standard deviation (number of observations).

Supplemental figure 1. Model effect plot for changes in ambulatory mean 24-hour (a.) systolic and (b.) diastolic blood pressure over time.

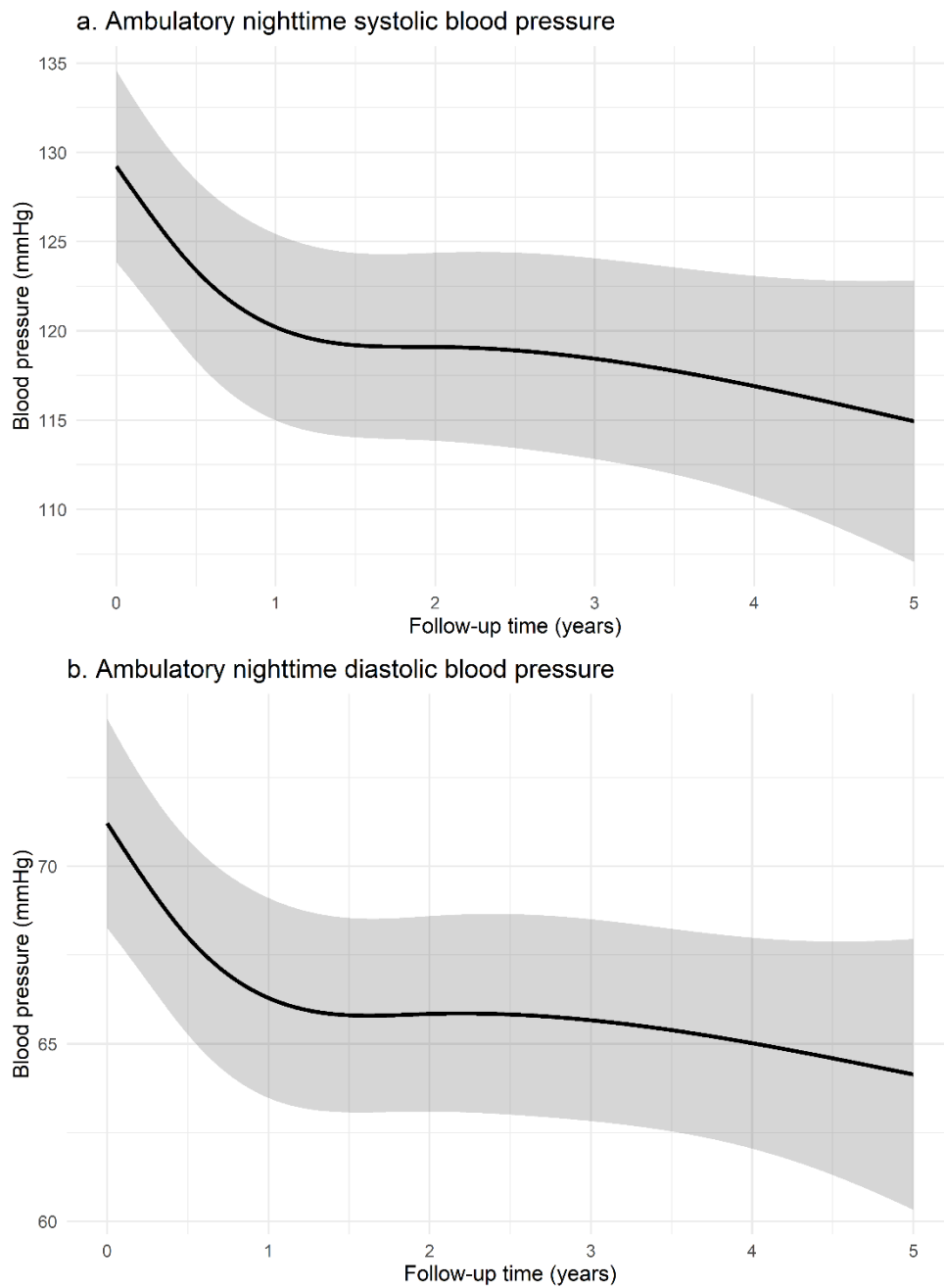
a. Ambulatory mean 24-hour systolic blood pressure



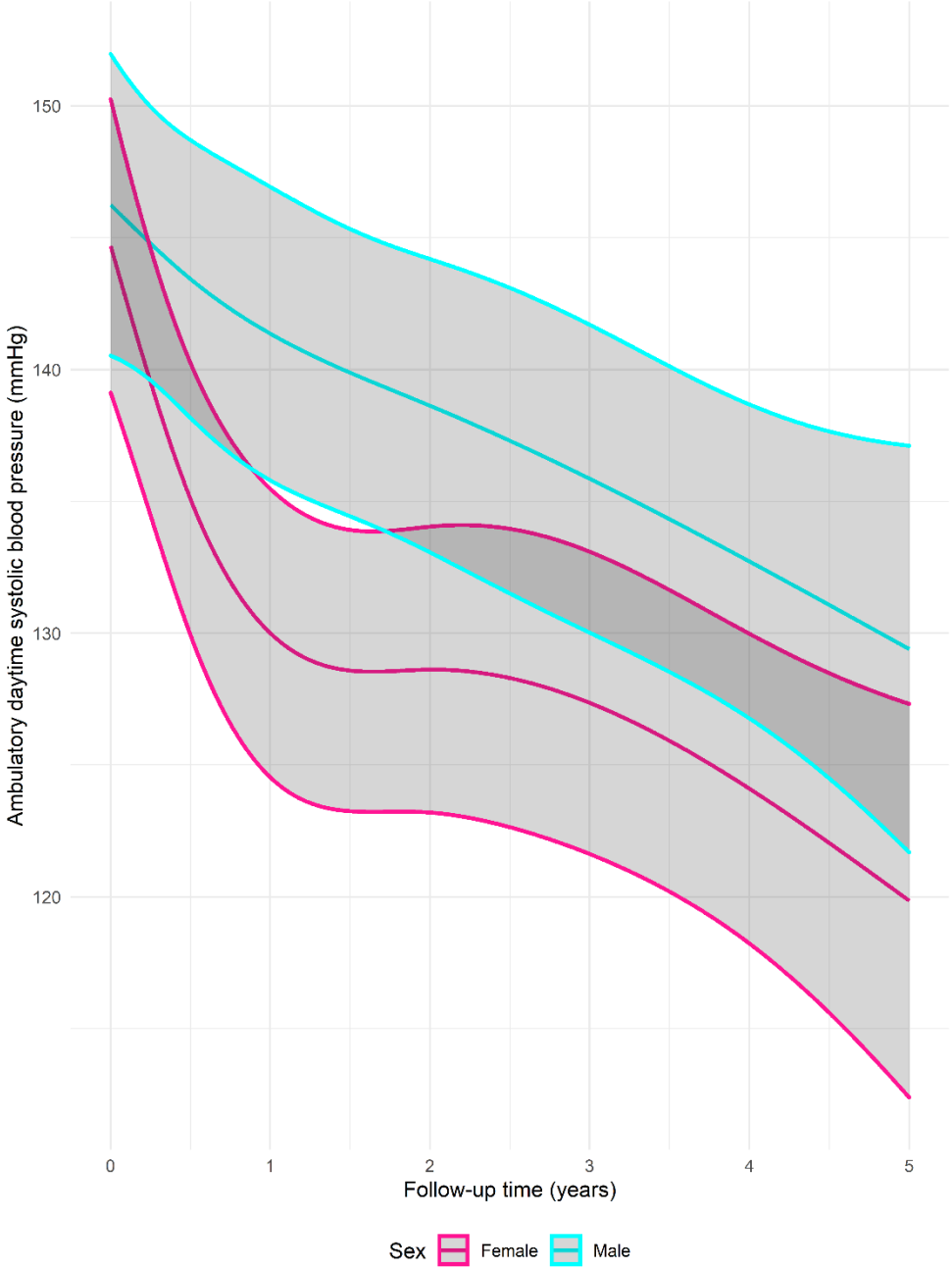
b. Ambulatory mean 24-hour diastolic blood pressure



Supplemental figure 2. Model effect plot for changes in ambulatory nighttime (a.) systolic and (b.) diastolic blood pressure over time.



Supplemental figure 3. Model effect plot for changes in daytime ambulatory systolic blood pressure in a subgroup analysis for sex.



Supplemental figure 4. Model effect plot for changes in office heart rate over time.

