

**Supplementary Table 1.** The test statistics and related degrees of freedom of Table 1

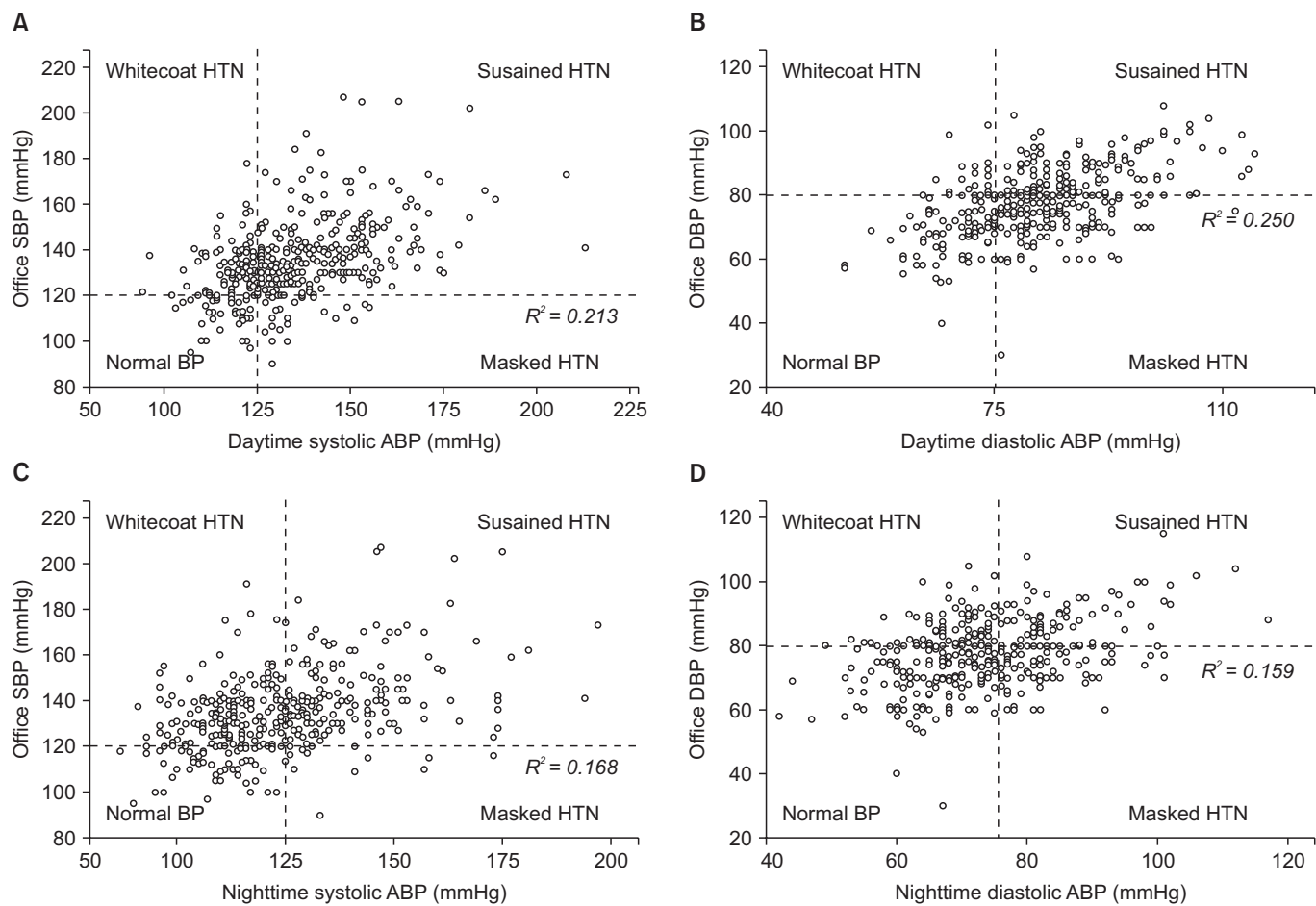
	T	df	P	95% CI	
				Lower	Upper
Age (y)	-0.198	385	0.843	-3.622	2.958
Sex, male	-1.541	96	0.127	-0.228	0.029
The duration of CKD (mo)	1.364	370	0.173	-6.624	36.605
Diabetes mellitus	-6.13	384	0.000	-0.504	-0.259
Body mass index (kg/m <sup>2</sup> )	0.529	381	0.597	-0.741	1.286
The cause of CKD	3.791	385	0.000	0.276	0.872
The stage of CKD	-10.792	131	0.000	-1.453	-1.009
The number of hypertension medication	-3.667	385	0.000	-0.812	-0.245
The use of ACEi/ARB	2.055	86	0.043	0.004	0.257
The use of BB	-2.2	89	0.030	-0.279	-0.014
The use of CCB	-1.775	98	0.079	-0.235	0.031
The use of diuretics	-3.583	82	0.001	-0.360	-0.103
Serum albumin (g/dL)	6.609	80	0.000	0.268	0.499
Serum BUN (mg/dL)	-8.011	81	0.000	-18.154	-10.931
Serum Cr (mg/dL)	-10.455	82	0.000	-1.298	-0.883
Serum GFR (mL/min/1.73 m <sup>2</sup> )	11.89	157	0.000	20.450	28.598
Serum Hb (g/dL)	6.156	384	0.000	1.107	2.147
Serum HbA1c (%)	-4.758	228	0.000	-1.416	-0.586
Serum total-C (mg/dL)	0.568	385	0.571	-8.078	14.638
Serum Ca × P (mg <sup>2</sup> /dL <sup>2</sup> )	-2.146	87	0.035	-3.529	-0.135
Serum TG (mg/dL)	-1.291	78	0.201	-53.995	11.521
Urine protein-creatinine ratio (g/g creatinine)	-6.028	70	0.000	-3.556	-1.788
BP pattern	-2.91	112	0.004	-0.596	-0.113
Daytime-nighttime BP ratio	-0.495	385	0.621	-0.165	0.099

ACEi, angiotensin-converting enzyme inhibitor; ARB, angiotensin receptor blocker; BB, beta blocker; BP, blood pressure; BUN, blood urea nitrogen; Ca × P, product of calcium and phosphorous; CCB, calcium channel blocker; CI, confidence interval; CKD, chronic kidney disease; Cr, creatinine; GFR, glomerular filtration rate; Hb, hemoglobin; HbA1c, hemoglobin A1c; TG, triglycerides; total-C, total cholesterol.

**Supplementary Table 2.** The test statistics and related degrees of freedom of Table 2

	t	df	P	95% CI	
				Lower	Upper
Mean ASBP	-6.197	385	0.000	-17.800	-9.225
Mean ADBP	-2.401	385	0.017	-6.104	-0.607
Daytime ASBP	-5.970	385	0.000	-17.800	-8.981
Daytime ADBP	-2.004	385	0.046	-5.790	-0.056
Nighttime ASBP	-6.024	385	0.000	-19.187	-9.744
Nighttime ADBP	-3.008	385	0.003	-7.566	-1.585
OSBP	-3.176	385	0.002	-12.202	-2.871
ODBP	0.961	83	0.339	-1.743	5.002

ADBP, ambulatory diastolic blood pressure; ASBP, ambulatory systolic blood pressure; CI, confidence interval; ODBP, office diastolic blood pressure; OSBP, office systolic blood pressure.



**Supplementary Figure 1.** Relationship between office blood pressure (BP) and daytime ambulatory BP (ABP) in systolic (A), diastolic (B) phase, nighttime ambulatory blood pressure in systolic (C) and diastolic (D) phase. HTN, hypertension; SBP, systolic BP.

**Supplementary Table 3. Association between 40% decline of eGFR and blood pressure by chi-square test**

Group	40% decline of eGFR		
	$\chi^2$	df	P
Mean ambulatory blood pressure	2.004	3	0.572
Mean ambulatory systolic blood pressure	1.827	3	0.609
Mean ambulatory diastolic blood pressure	3.525	2	0.172
Daytime ambulatory blood pressure	5.229	3	0.156
Daytime ambulatory systolic blood pressure	3.708	3	0.295
Daytime ambulatory diastolic blood pressure	8.200	2	0.017
Nighttime ambulatory blood pressure	4.173	3	0.243
Nighttime ambulatory systolic blood pressure	1.957	3	0.581
Nighttime ambulatory diastolic blood pressure	4.401	2	0.111
Office blood pressure	2.530	3	0.470
Office systolic blood pressure	1.560	3	0.668
Office diastolic blood pressure	1.515	2	0.469

eGFR, estimated glomerular filtration rate.