

**Mortality risks in different subtypes of masked hypertension in the Spanish
Ambulatory Blood Pressure Monitoring Registry**

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Supplemental tables

Table S1. Hazard ratios for different subtypes of masked hypertension in relation to all-cause and cardiovascular mortality

	Number of deaths (%)	Confounder- adjusted*	P value
All-cause mortality			
Blood pressure in the normal range* N=7690	688 (8.9%)	1.00 (ref)	
Isolated daytime masked hypertension N=950	56 (5.9%)	1.07 (0.82-1.45)	0.615
Isolated nighttime masked hypertension N=3223	567 (17.6%)	1.40 (1.25-1.57)	<0.001
Daytime and nighttime masked hypertension N=3001	364 (12.1%)	1.33 (1.17-1.51)	<0.001
Cardiovascular mortality			
Blood pressure in the normal range* N=7690	211 (2.7%)	1.00 (ref)	
Isolated daytime masked hypertension N=950	12 (1.3%)	0.86 (0.48-1.55)	0.614
Isolated nighttime masked hypertension N=3223	183 (5.7%)	1.38 (1.13-1.68)	0.002
Daytime and nighttime masked hypertension N=3001	137 (4.6%)	1.60 (1.28-1.98)	<0.001

*This group includes patients with normal office BP and normal ambulatory BP in all circadian periods (24-hour, daytime, and nighttime)

Adjusted for age, sex, body mass index, smoking habit, diabetes, dyslipidaemia, previous cardiovascular disease, and treatment for hypertension