

## ONLINE SUPPLEMENT

### Personal-Level Exposures to Environmental Temperatures are Superior Predictors of Endothelial-Dependent Vasodilatation than Outdoor-Ambient Levels

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**ONLINE FIGURE LEGEND**

**Figure S1. Study Protocol Flow Chart**

**Figure S1**

	Study Block 1			Washout	Study Block 2		
	Visit Day 1	Night	Visit Day 2	6-13 days	Visit Day 1	Night	Visit Day 2
<b>Cardiovascular Outcomes</b> Visit days 1 and 2 (8 am- 9 am)							
Automated Blood Pressure	X		X		X		X
Heart Rate Variability	X		X		X		X
Flow-mediated dilatation	X		X		X		X
<b>Personal Environmental Monitoring</b> Visit day 1 (9 am) until visit day 2 (8 am)							
Fine particulate matter	X	X			X	X	
Temperature	X	X			X	X	
<b>Sleep Monitoring</b> Visit day 1 (Bedtime) until visit day 2 (awake)							
WatchPAT monitor		X				X	
<b>Outdoor Environmental Monitoring</b>							
Ambient temperature Ambient fine particulate matter	Continuous for 1-7 days prior		Continuous for 1-7 days prior		Continuous for 1-7 days prior		Continuous for 1-7 days prior