

Table : Change in heart rate variability (95% CI) associated with a 10 µg/m³ increase in PM_{2.5} after removing the most influential studies

HRV parameter	Inclusion of occupational studies		Largest combined effect estimate in %		Smallest combined effect estimate in %	
			when excluding one study [Ref]		excluding one study [Ref]	
LF	Yes		-2.01% (95%CI: -3.11% to -90%) [22]		-1.23% (95%CI: -1.85% to -0.61%) [28]	
	No		-2.42% (95%CI: -3.72% to -1.13%) [22]		-1.51% (95%CI: -2.32% to -0.40%) [28]	
HF	Yes		-3.14% (95%CI: -4.84% to -1.43%) [22]		-1.96% (95%CI: -3.16% to -0.76%) [28]	
	No		-4.05% (95%CI: -6.29% to -1.81%) [22]		-2.49% (95%CI: -4.10% to -0.87%) [28]	
SDNN	Yes		-1.09% (95%CI: -1.54% to -0.63%) [18]		-0.1% (95%CI: -0.19% to -0.02%) [14]	
	No		-1.36% (95%CI: -1.94% to -0.78%) [25]		-1.11% (95%CI: -1.66% to -0.57%) [39]	
rMSSD	/		-2.43% (95%CI: -3.5% to -1.36%) [14]		-1.86% (95%CI: -2.96% to -0.76%) [39]	ENREF_128