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Air Pollution from Road Traffic and Systemic Inflammation in Adults: A Cross-Sectional Analysis in the European ESCAPE Project


Cohort descriptions

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Table S1. Associations of air pollution and indices of traffic intensity with C-reactive protein and fibrinogen in sensitivity analyses. Main models run adjusting for traffic noise levels, use of antihypertensive medication or statins, and excluding persons moving within 2 years before blood sampling. Effect estimates calculated for a change of 5 µg/m³ in PM$_{2.5}$ and PM$_{coarse}$, 10 µg/m³ in PM$_{10}$ and NO$_2$, 20 µg/m³ in NO$_x$, and 1x10$^{-5}$/m in PM$_{2.5}$ absorbance.

Figure S1. Cohort–specific and pooled exposure effects on CRP (main model). The size of the box indicating point estimate indicates the weight of the individual cohort on results; error bars represent 95% CIs.
**Figure S2.** Cohort–specific and pooled exposure effects on fibrinogen (main model). The size of the box indicating point estimate indicates the weight of the individual cohort on results; error bars represent 95% CIs.

Full acknowledgments

References