FIGURE LEGENDS

Web Figure 1. Map of participants, PM_{10} monitors & examination sites, The Environmental Epidemiology of Arrhythmogenesis, 1993–2004. From 25 to 145 sampled participants were followed at each examination site. Participant addresses were a median of 8 km and a mean of 12 (standard deviation, 14) km away from the nearest monitor. PM_{10} , particulate matter of <10 μ m in diameter.

Web Figure 2. Scatterplots of lag₀₋₁ PM₁₀ concentration, temperature, dew point and barometric pressure by examination year, with kernel-smoothed moving averages, The Environmental Epidemiology of Arrhythmogenesis, 1993–2004. At Examination 1 (grey), 2 (blue) and 3 (black), mean (SE) PM₁₀ was 28 (0.2), 27 (0.2) & 27 (0.3) μg/m³, respectively. The corresponding mean temperature, dew point and barometric pressure were 14°C (57°F), 8°C (46°F) and 102 kPa (765 mm Hg) (at each examination). The scatterplot of PM₁₀ excludes two outlying values: 126 and 123 μg/m³.

Web Figure 1











