Residential Road Traffic Noise and High Depressive Symptoms after Five Years of Follow-up: Results from the Heinz Nixdorf Recall Study


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Figure S1. Directed acyclic graph (DAG) on the hypothesized associations between road traffic noise, depressive symptoms and covariates in our study. Source: Created with DAGitty (www.dagitty.net, Textor et al. 2011).

Figure S2. Distribution of Heinz Nixdorf Recall study participants (n=3,300) by residential level of annual mean 24-hour (L_den) and nighttime noise (L_night) at the residential locations.

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lowest noise category [≤50 dB(A); n=2,298], adjusted for baseline age, sex, education, income, economic activity, neighborhood-level socioeconomic status and traffic proximity (model 1).