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Supplemental Material

Transportation Noise and Risk of Tinnitus: A Nationwide Cohort Study from Denmark

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Figure S1. Distribution of road traffic noise at the most and least exposure façade (10-year mean at baseline, i.e. time-fixed) for the entire study population (N = 3,520,926).

Figure S2. Distribution of railway noise at the most and least exposure façade (10-year mean at baseline, i.e. time-fixed) for all individuals exposed to railway noise \geq 35 dB (N = 1,577,184 and N = 1,416,509 for most and least exposed façades, respectively).

Figure S3. Association between 10-year mean exposure to railway noise at the most (A) and least (B) exposed façades and risk of tinnitus using the fully adjusted model. The vertical bars show hazard ratios with 95 % confidence interval at the median of the exposure categories compared with the reference category. Reference category was <40 dB. Risk estimates and number of cases for each exposure category are shown in Table S4.