

Supplemental Appendix

eTable 1. Detailed Systematic Search Criteria

Database	Strategy
Medline (OVID) 1946-	Health* OR respiratory OR asthma* OR cardio* OR heart disease* OR illness* OR disease* OR lung* AND ((electric OR hybrid* OR electrification) ADJ10 (bus* OR public transport* OR vehicle* OR trolley* OR transportation)) AND Journal article.pt Limit to 1990 - ; Publication Type Journal Article
Embase (OVID) 1996-	Health* OR respiratory OR asthma* OR cardio* OR heart disease* OR illness* OR disease* OR lung* AND ((electric OR hybrid* OR electrification) ADJ10 (bus* OR public transport* OR vehicle* OR trolley* OR transportation)) AND article.pt OR review.pt Limit to 1990 - ; Publication Type Journal Article ; NOT pubmed/medline
Global Health (OVID) 1973-	Health* OR respiratory OR asthma* OR cardio* OR heart disease* OR illness* OR disease* OR lung* AND ((electric OR hybrid* OR electrification) ADJ10 (bus* OR public transport* OR vehicle* OR trolley* OR transportation)) AND Journal article.pt Limit to 1990 - ; Publication Type Journal Article
CINAHL (Ebsco)	(Health* OR respiratory OR asthma* OR cardio* OR "heart disease*" OR illness* OR disease* OR lung*) AND ((electric OR hybrid* OR electrification) N10 (bus* OR "public transport*" OR vehicle* OR trolley* OR transportation)) Limit to 1990 - ; Publication Type Journal Article
Scopus	TITLE-ABS-KEY(Health* OR respiratory OR asthma* OR cardio* OR "heart disease*" OR illness* OR disease* OR lung*) AND TITLE-ABS-KEY((electric OR hybrid* OR electrification) W/10 (bus* OR "public transport*" OR vehicle* OR trolley* OR transportation)) AND (LIMIT-TO (EXACTKEYWORD , "Humans")) AND PUBYEAR > 1989 Limit to 1990 - ; Publication Type Journal Article

Environmental Science Collection	TI,AB(Health* OR respiratory OR asthma* OR cardio* OR "heart disease*" OR illness* OR disease* OR lung*) AND TI,AB((electric OR hybrid* OR electrification) NEAR/10 (bus* OR "public transport*" OR vehicle* OR trolley* OR transportation)) AND Subject Filter (public health OR health OR humans) Limit to 1990 - ; Publication Type Journal Article
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