

SUPPLEMENTARY MATERIAL**Table 6.** Three concepts used for the systematic literature search and corresponding search terms

| Concept | Search Terms |
|------------------|--|
| Electric scooter | Scooter, micromobility, personal mobility |
| Injury | Injury, wound, trauma, fracture, laceration, burn, hospital, emergency service |
| Circumstances | Accident, traffic accident, fall, motor vehicle collision, motor vehicle incident, motor vehicle crash |

Table 7. Sample Search Strategy

| Search Number | <i>Scooter</i> | Number of Results |
|----------------------|---|-------------------|
| 1 | Scooter.mp | 352 |
| 2 | Micromobility.mp | 25 |
| 3 | Personal mobility.mp | 271 |
| 4 | 1 or 2 or 3 | 622 |
| <i>Injuries</i> | | |
| 5 | Exp Wounds and Injuries/ or injury.mp | 1380006 |
| 6 | Trauma.mp or multitrauma.mp | 262510 |
| 7 | Fracture.mp | 204312 |
| 8 | Laceration.mp | 7531 |
| 9 | Burn.mp | 37308 |
| 10 | Exp Hospitals/ or hospital.mp | 1328688 |
| 11 | Exp Emergency Service, Hospital/ or emergency department.mp | 123100 |
| 12 | 5 or 6 or 7 or 8 or 9 or 10 or 11 | 2794178 |
| <i>Circumstances</i> | | |
| 13 | Exp Accidents/ or accident.mp or incident.mp | 188278 |
| 14 | Exp Accidents, Traffic/ or traffic accident.mp | 45423 |
| 15 | Exp Accidental Falls/ or fall.mp | 130142 |
| 16 | Motor vehicle collision.mp | 910 |
| 17 | Motor vehicle incident.mp | 3 |
| 18 | Motor vehicle crash.mp | 1260 |
| 19 | 13 or 14 or 15 or 16 or 17 or 18 | 174051 |
| 20 | Scooter and (Injuries or Circumstances) 4 and 12 OR 19 | 293 |