The extensive use of electric scooters (e-scooters) has increased the incidence of orthopaedic injuries, but the patterns and severity of these injuries are not well-documented.

Retrospective review of medical records from a trauma center in Denver, Colorado before and after the commercial introduction of e-scooters revealed:

- **Commercial introduction of e-scooters:**
  - **Patients with orthopaedic injuries:**
    - Before: 20
    - After: 128
  - **Number of hospital admissions:**
    - Before: 10
    - After: 35
  - **Total cost of care for all related injuries:**
    - Before: $1.8 million
    - After: $7.6 million

Given the high prevalence of orthopaedic injuries, especially among intoxicated users, it is crucial to have laws and regulations governing the use of e-scooters.

- 61% injured patients required surgery
- 73% were intoxicated during the injury
- Distal radius fracture was the most common injury