HOW BIODIESEL CAN IMPROVE DENVER’S PUBLIC HEALTH

Cancer Risk from Diesel Transportation Particulate Matter (Denver, CO)

By replacing petroleum diesel with lower-carbon biodiesel, Denver can eliminate harmful transportation emissions, reducing communities’ medical costs and healthcare burdens.

- **44%** Lower cancer burden = 244 fewer cases
- **$249 MILLION** per year 29 avoided premature deaths (longer lives)
- **$1.1 MILLION** per year 19,000 fewer asthma attacks (lesser symptoms)
- **$1.6 MILLION** per year 23,000 fewer restricted-activity days (more exercise)
- **$718,000** per year 4,000 fewer lost work days (greater productivity)

According to Biodiesel Health Benefits Study

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