



**MortalityMinder** is an open source web application enabling healthcare researchers, providers, payers, and policy makers to gain actionable insights into how, where, and why mortality rates are rising in the United States (US)

- Explores mortality trends for midlife adults ages 25-64 across the United States from 2000 to 2017.
- Identifies social and economic factors associated with increased mortality trends at the county-level for US and individual states.
- Visualizations demonstrate determinants and their impact on mortality trends.

#### **MortalityMinder public deployments:**

- <https://mortalityminder.idea.rpi.edu/> (primary)
- <https://olyerickson.shinyapps.io/MortalityMinder/> (backup)

#### **Submission Slides**

- [http://bit.ly/mortalityminder\\_slides](http://bit.ly/mortalityminder_slides)
- Also in submission folder

#### **Overview Video**

- [http://bit.ly/mortalityminder\\_video\\_final](http://bit.ly/mortalityminder_video_final)

#### **Overview Video Transcript**

- [http://bit.ly/mortalityminder\\_video\\_transcript](http://bit.ly/mortalityminder_video_transcript)
- Also in submission folder

#### **MortalityMinder Open Source GitHub:**

- <https://github.com/TheRensselaerIDEA/MortalityMinder>

#### **Full documentation provided on GitHub Wiki:**

- <https://github.com/TheRensselaerIDEA/MortalityMinder/wiki>

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Ms. Melissa Kamal, New York State Department of Health; and Dr. Tom White, Capital District Physicians' Health Plan (CDPHP). Refer questions to: [erickj4@rpi.edu](mailto:erickj4@rpi.edu) or [bennek@rpi.edu](mailto:bennek@rpi.edu)