An official website of the United States government.

We've made some changes to EPA.gov. If the information you are looking for is not here, you may be able to find it on the EPA Web Archive or the January 19, 2017 Web Snapshot.



BenMAP Community Edition

- Proven software that estimates the health impacts and economic value of changes in air quality.
- Powerful enough to perform a full-scale benefits assessment, but easy enough for beginners to use.
- Open-source to encourage community ownership.

BenMAP-CE is a open-source computer program that calculates the number and economic value of air pollution-related deaths and illnesses. The software incorporates a database that includes many of the concentration-response relationships, population files, and health and economic data needed to quantify these impacts.

Basic Information

How BenMAP-CE Estimates the Health and Economic Effects of Air Pollution Questions BenMAP-CE Can Help Answer

Downloads and Tools

Downloads Reduced-Form Tools for Calculating PM2.5 Benefits Regional Datasets Close

How Analysts Have Run BenMAP-CE

Applications: Articles and Presentations

How Can I Get Help?

BenMAP-CE Discussion Forum Training Materials Manual and Appendices for BenMAP-CE BenMAP-CE Points of Contact

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