ATSDR Comparison Value Viewer

What is the ATSDR Comparison Value Viewer?

The ATSDR Comparison Value Viewer is a computer program that provides users with ATSDR Health Comparison Values\(^1\) for chemicals in three media (Air, Soil, and Water).

A survey of local health departments indicated a need for a system to:

- Display ATSDR health comparison values for three media-specific scenarios: Air, Soil, and Water.
- Provide suggested value for consideration when evaluating chemical exposures.
- Assist reviewers of Land Reuse sites.

![ATSDR Comparison Value Viewer](image)

What entities are using the ATSDR Comparison Value Viewer?

- Health Departments (from local to state level)
- Development Community (people engaged in community revitalization)
- Regulatory Agencies
- Planners
- Environmental Health Professionals

Who Are We?

The Agency for Toxic Substances and Disease Registry (ATSDR) is a federal public health agency headquartered in Atlanta, Georgia. ATSDR is responsible for evaluating and protecting community health from the effects of exposure to hazardous substances in the environment.

\(^1\) Health Comparison Values (CVs) are concentration of a substance in air, water, or soil that is unlikely to cause harmful health effects in exposed people. The CV is used as a screening level during the public health assessment process. Substances found in amounts greater than their CVs might be selected for further evaluation in the public health assessment process.
To learn more about the ATSDR Comparison Value Viewer:
Contact Laurel Berman at (312) 886-7476, Leann Bing at (404) 562-1784, or Gary Perlman at (617) 918-1492, or e-mail us at atsdr.LandReuse@cdc.gov.