

## Data Source Documentation

<b>Indicator</b>	E. coli infection incidence
<b>Demographic Group</b>	Wisconsin residents
<b>Numerator</b>	Number of Wisconsin E. coli 0157:H7 cases reported
<b>Denominator</b>	Total Wisconsin population
<b>Details about Data Item</b>	<p>Data for 2000 - 2006: Reports were keyed into the state database.</p> <p>Data for 2007 and subsequent years: Data is collected via WEDSS (the Wisconsin Electronic Disease Surveillance System). The migration from the legacy database to WEDSS in July 2007 involved significant data cleaning and de-duplication, so the counts in WEDSS will differ somewhat from counts generated in previous years.</p>
<b>Reference Time Period</b>	Calendar year
<b>Data Source</b>	Communicable disease reports, Bureau of Communicable Diseases and Emergency Response, Division of Public Health, Department of Health Services.
<b>Additional Information</b>	<p>Chapter 252, Wisconsin Statutes, requires health care providers to report cases of certain communicable diseases to the Department of Health Services. The statute specifies that the reporting party (usually a laboratory) shall state so far as known the name, sex, age and residence of the person, the communicable disease and other facts the department or local health officer requires.</p> <p>All information provided remains confidential. It is used only for the purposes of investigation, control and prevention of communicable disease.</p>

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<http://dhs.wisconsin.gov/statehealthplan/track2010> (July 2011)

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