

E. coli infection

Health Priority D: Environmental and Occupational Health Hazards

Health Priority E: Existing, Emerging, and Re-emerging Communicable Diseases

Objectives D1b and E3a: By 2010, the incidence of E. coli 0157:H7 infection will be 3 per 100,000 population.

2010 Target: 3 per 100,000 population

Indicator: E. coli infection

Incidence of E. Coli 0157:H7 Infection in Wisconsin

Year	Reported Cases	Cases per 100,000 Population
2000	364	6.8
2001	223	4.1
2002	293	5.4
2003	137	2.5
2004	135	2.5
2005	136	2.5
2006	188	3.4
2007	165	2.9
2008	136	2.4
2009	122	2.2
2010	115	2.0

Source: Bureau of Communicable Diseases and Emergency Response, Division of Public Health, Wisconsin Department of Health Services.

Notes:

Data for 2000 - 2006: Reports were keyed into the state database.

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.

Prepared for Tracking the State Health Plan, 2010—State-Level Data

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

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