

## Examples of Foodborne Pathogen Outbreaks and Recalls Linked to Grassfed Cattle

Year	State	Pathogen	Vehicle	Illnesses	Comment
2005	WA, OR	<i>E. coli</i> O157:H7	Raw milk	18	<a href="#">Outbreak strain found in grassfed raw milk</a>
2006	Multi	<i>E. coli</i> O157:H7	Baby spinach	205	<a href="#">Outbreak strain found in grassfed beef cattle feces and organically grown baby spinach</a>
2006	CA	<i>E. coli</i> O157:H7	Raw milk/raw colostrum	6	<a href="#">Non-outbreak strain of <i>E. coli</i> O157:H7 found in grassfed, organic heifers</a>
2007	WA	<i>Campylobacter</i>	Raw milk	5	<a href="#">Outbreak strain found in grassfed milk</a>
2007	CA	<i>Campylobacter</i>	Raw milk/raw colostrum	11	<a href="#">Outbreak strain found in grassfed, organic cow feces</a>
2007	CA	<i>Listeria</i>	Raw cream	No illnesses reported	<a href="#">Listeria found in grassfed, organic cream during routine testing</a>
2008	CA	<i>Campylobacter</i>	Raw cream	No illnesses reported	<a href="#">Campylobacter found in grassfed, organic cream during routine testing</a>
2009	CO	<i>Campylobacter</i>	Raw milk	81	<a href="#">PCR positive test for Campylobacter in grassfed raw milk</a>