

## Foodborne Disease Outbreaks Linked to Grassfed and Pastured Dairy Cattle, USA.

Year	State	Pathogen	Food	No. Illnesses	Farm	Reference
2013	TN	<i>E. coli</i> O157:H7	Raw cow milk	9 (5 hospitalized, 3 with HUS)	<a href="#">McBee Dairy Farm</a>	<a href="#">TN Department of Health</a>
2013	PA	<i>Campylobacter jejuni</i>	Raw cow milk	5 (May) 2 (August)	<a href="#">The Family Cow</a>	<a href="#">PA Department of Agriculture</a> and <a href="#">CDC</a>
2012	OR	<i>E. coli</i> O157:H7, <i>Campylobacter</i> , <i>Cryptosporidium</i>	Raw cow milk	21 (4 hospitalized with HUS, 1 kidney transplant)	<a href="#">Foundation Farm</a> (no longer in operation)	<a href="#">OR Health Authority</a>
2012	CA	<i>Campylobacter jejuni</i>	Raw cow milk, cream, butter	10	<a href="#">Organic Pastures</a>	<a href="#">CA Department of Agriculture</a>
2012	PA	<i>Campylobacter jejuni</i>	Raw cow milk	148 (9 hospitalizations)	<a href="#">Your Family Farmer</a>	<a href="#">PA Department of Agriculture</a>
2011	NC	<i>Campylobacter jejuni</i>	Raw cow milk	8	<a href="#">Tucker Adkins Dairy</a>	<a href="#">FDA</a>
2011	WA	<i>E. coli</i> O157:H7	Raw cow milk	3 (3 hospitalized with HUS)	<a href="#">Cozy Vale Creamery</a>	<a href="#">WA Department of Agriculture</a>
2011	CA	<i>E. coli</i> O157:H7	Raw cow milk and kefir	5 (3 hospitalized with HUS)	<a href="#">Organic Pastures</a>	<a href="#">CA Department of Public Health</a>
2010	WA	<i>E. coli</i> O157:H7	Raw cow milk	2 (1 hospitalized)	<a href="#">Jackie's Jerseys</a>	<a href="#">WA Department of Agriculture</a>
2010	WA	<i>E. coli</i> O26:H11	Raw cow milk	6	<a href="#">Jackie's Jerseys</a>	<a href="#">WA Department of Agriculture</a>
2010	UT	<i>Salmonella</i> Newport	Raw cow milk	10	<a href="#">Redmond Heritage Farms</a>	
2010	TX	<i>Salmonella</i>	Raw cow milk	4 (1 hospitalized)	<a href="#">Lavon Farm</a>	<a href="#">Dallas County Department of Health Services</a>
2010	MI/IL/IN	<i>Campylobacter</i>	Raw cow milk	12	<a href="#">Forest Grove Dairy</a>	<a href="#">FDA</a>

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		<i>jejuni</i>			(no longer in operation)	
2010	PA	<i>Campylobacter jejuni</i>	Raw cow milk	22 (3 hospitalizations, 1 GBS)	<a href="#">Pasture Maid Creamery</a> (no longer selling raw milk)	<a href="#">PA Department of Agriculture</a>
2008	CA	<i>Campylobacter jejuni</i>	Raw cow milk	16 (1 hospitalized with GBS)	<a href="#">Alexandre Famiy EcoDairy</a> (no longer selling raw milk)	
2008	CA	<i>Campylobacter jejuni</i>	Raw cow cream	Recall - no illnesses reported	<a href="#">Organic Pastures</a>	<a href="#">CA Department of Agriculture</a>
2009	CO	<i>Campylobacter jejuni</i>	Raw cow milk	81 (1 hospitalization)	<a href="#">Kinikin Corner Dairy</a>	<a href="#">CO Department of Public Health</a>
2007	CA	<i>Listeria monocytogenes</i>	Raw cow cream	Recall – no illnesses reported	<a href="#">Organic Pastures</a>	<a href="#">CA Department of Agriculture</a>
2007	WA	<i>Campylobacter jejuni</i>	Raw cow milk	5	<a href="#">Pleasant Valley Dairy</a>	<a href="#">WA Department of Agriculture</a>
2007	CA	<i>Campylobacter jejuni</i>	Raw cow milk, colostrum	11	<a href="#">Organic Pastures</a>	<a href="#">CA Department of Public Health</a>
2006	CA	<i>E. coli</i> O157:H7	Raw cow milk, colostrum	6 (2 hospitalized with HUS)	<a href="#">Organic Pastures</a>	<a href="#">CDC</a>
2005	WA/OR	<i>E. coli</i> O157:H7	Raw cow milk	18 (5 hospitalized, 4 with HUS)	<a href="#">Dee Creek Farm</a> (no longer selling raw milk)	<a href="#">CDC</a>