

Foodborne Outbreaks in North Dakota 1988-2013

Date	County	Facility	Number Ill	Number Exposed	Suspected Food	Suspected Agent	Contributing Factors
09/1988	Grand Forks	School Cafeteria	146	200	Unknown	Probable Norovirus	Unknown
03/1989	Morton	Restaurant	58	100	Whipped potatoes	Unknown	Ill food handler
05/1989	Walsh	School Cafeteria	218	560	Unknown	Unknown	Improper holding temperatures
07/1990	Ramsey	Agricultural show	70	500	Roast Beef	<i>E. coli</i> O157:H7	Inadequate cooking and cross contamination
08/1990	Ward	Business Buffet	37	75	Turkey and ham sandwiches	Unknown	Improper holding temperatures and ill food handler
09/1990	Williams	Private party	19	56	Unknown	Unknown	Improper holding temperatures
09/1990	Grand Forks	Wedding Dinner	25	40	Turkey Sandwiches	Unknown	Improper holding temperatures
07/1991	Bottineau	Camp Cafeteria	Approx. 100	~ 600	Lettuce	Probable Norovirus	Improper storage and handling
02/1992	Williams	Restaurant	32	Unknown	Unknown	Unknown	Improper storage and handling
03/1992	Cass	Sports Banquet	52	111	Roast beef, lettuce salad	Unknown	Unknown
08/1992	Grand Forks	School Cafeteria	27	100	Taco salad	Unknown	Improper storage
03/1993	Cass	Restaurant	7	13	Roast Beef	<i>Staphylococcus aureus</i>	Improper food storage, damaged packaging
05/1995	Burleigh	Restaurant	33	~ 400	Ground beef	<i>E. coli</i> O157:H7	Inadequate cooking
05/1994	Dickey	Private home	4	4	Turkey	<i>Salmonella hadar</i>	Inadequate cooking
12/1994	Ward	Restaurant catered party	72	200	Unknown	Unknown	Unknown
03/1995	Morton	Restaurant	12	Unknown	Unknown	Unknown	Possible cross contamination, improper food temperatures

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1996	No foodborne investigations						
01/1997	Ward	Restaurant	32	153	Unknown	Probable Norovirus	Possible cross contamination
02/1997	Burleigh	Private home	21	~ 40	Cheese and meat tray	Norovirus	Possible cross contamination and person to person
02/1997	Ward	Restaurant	32	50	Roast beef	<i>Clostridium perfringens</i>	Inadequate re-heating and possible cross contamination
09/1998	Rolette	School Cafeteria	502	1023	Burritos	Unknown Possible toxin	Unknown
12/1998	Stutsman	Restaurant	92	250	Roast beef	<i>Clostridium perfringens</i>	Improper re-heating
05/1999	Burleigh	Wedding/ Restaurant	80	137	Unknown/ Butter	Norovirus	Ill foodhandler
10/1999	Burleigh	Single Case	1	1	Home-canned zucchini relish	<i>Clostridium botulinum</i>	Possible improper canning of vegetables
02/2000	Multi-state: ND, MN, MT	Tour group to the Dominican Republic	54	177	Possible eggs	<i>Salmonella</i> Enteritidis	Several meals at the resort implicated epidemiologically
09/2000	Rolette	Girls Basketball Team	12	36	Possible heat and serve burritos	Unknown	Possible psychogenic illnesses involved
3/2001	Ramsey	School	22	64	Classroom Snack "Moonballs"	Probable Norovirus	Unknown
4/2001	Burleigh	Hotel Restaurant	101	143	Fruit Cup	Probable Norovirus	Ill food handler
12/2001	Burleigh	Restaurant/ Holiday Party	8	54	Possible Beef Tenderloin	Possible <i>Clostridium perfringens</i>	Improperly prepared meat
04/2002	Ward	Restaurant/ Banquet	119	280	Roast turkey and gravy	<i>Clostridium perfringens</i>	Improperly prepared and reheated turkey/gravy
12/2002	Mercer	Private Business	About 100	400	Deep fried turkey	<i>Clostridium perfringens</i>	Improper food handling procedures including storage temperatures, possible cross contamination and inadequate or lack of hand washing

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12/2002	Ward	Motel	225	465	Unknown	Norovirus	Ill food handlers in addition to person to person transmission among guests
12/2002	Pembina	Public School	97	326	Unknown	Norovirus	Unknown
6/2003	Ward	Restaurant/ Golf Course	34	~ 70	Potato Salad	Norovirus	Cross contamination from food handler and/or between raw and cooked foods
7/2003	Burleigh	Processing plant	3	Unknown	Frozen ground beef patties	<i>E.coli</i> O157:H7	Unknown
10/2003	Grand Forks	Restaurant	14	Unknown	Unknown	<i>E.coli</i> O157:H7	Unknown
11/2003	Stark	Wedding/ Banquet	31	75 – 90	Unknown	Norovirus	Unknown
12/2003	Ward	Hotel Restaurant	24	57	Unknown	Probable food intoxication	Unknown
11/2004	Ward	Hotel Restaurant	15	43	Unknown	Unknown	Possible sick food handler
11/2004	Bottineau	Restaurant	11	32	Unknown	Unknown	Unknown
12/27/2004	Stark	Local meat store	2	12	Smoked turkey	Salmonella Newport	Inadequate cooking instructions/ under cooked
4/23/2005	Burleigh	Rehearsal dinner/ Private Home	14	71	Unknown	Unknown	Unknown
5/3/2005	Stark	High School	52	249	Lettuce	Norovirus	Cross contamination from ill food handler
6/2/2005	Williams	Grocery Deli	15	Unknown	Rotisserie chicken/ Unknown	Salmonella Typhimurium	Unknown
6/15/2005	Cass	Hotel Restaurant	14	235	Unknown	Unknown	Unknown
7/4/2005	Ramsey	Pot luck in private home	5	14	Unknown	Unknown	Unknown
8/17/2005	Burleigh	Unknown	11	Unknown	Unknown	<i>E.coli</i> O157:H7	Unknown

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1/23/2006	Ward	Hotel Restaurant	48	73	Unknown	Norovirus	Ill food handlers
4/15/2006	Cass	Golf Course Restaurant	27	62	Chicken	Norovirus	Possible environmental contamination
4/26/2006	Morton	Restaurant	10	25	Unknown	Unknown	Unknown
6/2/2006	Burleigh	Restaurant and Catering	36	Unknown	Fresh fruit	Norovirus	Ill food handlers
6/20/2006	Out-of-state	Hotel Restaurant	(4 ND) 25	Unknown	Unknown	Norovirus	Possible ill food handlers
8/17/2006	Bowman	Construction work site	11	60	Possible water	Unknown	Suspect contamination of water coolers
9/14/2006	Burleigh	Private picnic/rehearsal dinner	21	65	Unknown	Unknown	Unknown
10/08/2006	Ward	Birthday private home	16	20	Unknown	Norovirus	Unknown
10/22/2006	Nelson	Restaurant	26	100	Unknown	Norovirus	Ill food handlers
01/23/2007	Multi-state	Private home	3	Unknown	Peanut butter	Salmonella Tennessee	Environmental contamination at production plant
03/19/2007	Grand Forks	Church	Unknown	Unknown	Suspected ground beef	Possible toxin	Temp abuse and improper reheating of ground beef
03/24/2007	Dickey	Restaurant	16	Unknown	Unknown	Norovirus	Unknown
06/23/2007	Stutsman	Picnic/Park	7	70	Unknown	Salmonella Newport	Unknown
06/30/2007	Ward	Private home/Wedding reception	23	50	Suspected ground beef	STEC O111:nonmotile	Temp abuse and improper reheating of ground beef
9/18/2007	Cass	School	7	11	Homemade cookies	Norovirus	Cross-contamination at home from ill food handlers

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9/30/2007	Burleigh	Restaurant/ caterer wedding reception	29	63	Unknown	Norovirus	Unknown
02/03/2008	Burleigh	Restaurant/ Wedding Reception	7	9	Unknown	Norovirus Group1	Unknown
04/08/2008	McLean	Potluck at Hospital for Employees	12	55	Unknown	Campylobacter jejuni	Unknown
06/21/2008	McHenry	Fair/Food Vendors/ Restaurant	33	~475	Unknown	Unknown	Unknown
11/07/2008	Morton	Private Home	3	Unknown	Milk	Campylobacter jejuni	Drinking Unpasteurized Milk
6/13/2009	McLean	Family Reunion	55	69	Multiple	S.Montevideo	Baby chick pattern
6/13/2009	McLean	Catered Wedding Reception	36	250	Multiple	S.Montevideo	Baby chick pattern
6/20/2009	McLean	Catered Wedding Reception	89	250	Multiple	S. Montevideo	Baby chick pattern
7/19/2009	Grand Forks	Restaurant/ Wedding Reception	12	150	Unknown	Unknown	Unknown
08/22/2009	Morton	Restaurant	8	Unknown	Unknown	Norovirus	Ill food handler
10/21/2009	Walsh	Catered Meal at Business	36	Unknown	Unknown	<i>Clostridium perfringens</i>	Power failure and temperature abuse
12/11/2009	Grand Forks	Hotel/ Wedding Reception	24	39	Unknown	Norovirus	Unknown
12/19/2009	Williams	Restaurant	3	Unknown	Unknown	Norovirus	Unknown
02/08/2010	Walsh	School	25	120	Unknown	Norovirus	Unknown
04/11/2010	Dickey	Restaurant	12	115	Unknown	Norovirus	Unknown

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5/7/2010	Burleigh	Restaurant	7	Unknown	Unknown	Unknown	Unknown
7/4/2010	Burleigh	Private Home	8	13	Unknown	Norovirus	Unknown
7/18/2010	Stark	Private Home	7	7	Milk	Probable <i>Campylobacter jejuni</i>	Drinking Unpasteurized Milk
9/26/2010	Ward	Private Home	8	12	Unknown	Norovirus	Ill food handler
2/3/2011	McKenzie	Long Term Care	48	70	Unknown	Norovirus	Ill food handler
9/25/2011	Stark	Restaurant	9	Unknown	Unknown	Norovirus	Unknown
11/25/2011	Morton	Hotel/ Wedding Reception	23	210	Unknown	Probable <i>Clostridium perfringens</i>	Unknown
11/27/2011	Cass	Jail	88	180	Chili Macaroni	<i>Clostridium perfringens</i>	Unknown
1/11/2012	Burleigh	Catered Meal at Business	19	Unknown	Unknown	Norovirus	Ill food handler
4/29/2012	Grand Forks	Restaurant/ Wedding Reception	14	250	Unknown	Unknown	Unknown
7/3/2012	Stutsman	Hospital	66	152	Lasagna	Unknown	Unknown
9/11/2012	Mountrail	Restaurant	4	8	Unknown	Unknown	Unknown
9/16/2012	Burleigh	Meeting/ Multiple Restaurant Exposures	10	60	Unknown	Unknown	Unknown
1/27/2013	Burleigh	Restaurant	4	Unknown	Unknown	Unknown	Unknown
5/12/2013	Ward	Restaurant	6	Unknown	Unknown	Unknown	Unknown

6/11/2013	Cass	Restaurant	7	Unknown	Unknown	Unknown	Unknown
8/27/2013	Williams	Restaurant	3	Unknown	Unknown	Unknown	Unknown
10/12/2013	Burleigh	Hotel/ Wedding Reception	63	176	Unknown	Norovirus	Unknown
11/06/2013	Cass	Restaurant	6	Unknown	Unknown	Unknown	Unknown
11/23/2013	Cass	Restaurant	5	Unknown	Unknown	Norovirus	Ill food handler