

1998 Foodborne Disease Outbreak Line Listing

Summary Statistics

Etiology	No. Outbreaks	No. Cases
Bacterial	257	8410
Chemical	48	329
Parasitic	4	116
Viral	59	2796
Total Confirmed Etiology	368	11651
Total Unknown Etiology	946	15068
Total 1998	1314	26719

Bacterial

Etiology	State*	Month	Year	Ill	Vehicle	Location	Comments
<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
<i>Bacillus cereus</i>	OH	4	98	2	Unknown	Restaurant or delicatessen	
<i>Bacillus cereus</i>	MN	5	98	7	Fried rice	Restaurant or delicatessen	
<i>Bacillus cereus</i>	MI	7	98	19	Turkey, roast beef	Other	
<i>Bacillus cereus</i>	PA	7	98	19	Roast beef, turkey	Other	
<i>Bacillus cereus</i>	IL	8	98	6	Fried rice	Other	
<i>Bacillus cereus</i>	PA	8	98	4	Unknown	Private home	
<i>Bacillus cereus</i>	CA	9	98	11	Fried rice	Restaurant or delicatessen	
<i>Bacillus cereus</i>	WV	12	98	118	Shrimp	Multiple	
<i>Bacillus subtilis</i>	FL	5	98	4	Fried rice	Multiple	
<i>Campylobacter</i> spp.	FL	1	98	3	Chicken sandwich/patty	Restaurant or delicatessen	
<i>Campylobacter</i> spp.	NC	2	98	9	Unknown	Multiple	
<i>Campylobacter</i> spp.	FL	3	98	4	Unknown	Restaurant or delicatessen	
<i>Campylobacter</i> spp.	NY	7	98	3	Milk	Multiple	
<i>Campylobacter jejuni</i>	WI	5	98	16	Taco or nacho salad	School	
<i>Campylobacter jejuni</i>	KS	6	98	6	Unknown	Restaurant or delicatessen	
<i>Campylobacter jejuni</i>	MN	6	98	300	Lettuce	Restaurant or delicatessen	
<i>Campylobacter jejuni</i>	SD	7	98	6	Milk	Private home	
<i>Campylobacter jejuni</i>	KS	8	98	128	Gravy, potato, pineapple	Multiple	
<i>Campylobacter jejuni</i>	WA	11	98	2	Oysters	Private home	
<i>Campylobacter jejuni</i>	MN	8	98	4	Unknown	Restaurant or delicatessen	
<i>Campylobacter jejuni</i>	MN	11	98	2	Unknown	Restaurant or delicatessen	
<i>Clostridium botulinum</i>	AK	6	98	3	Fish	Private home	Type E
<i>Clostridium botulinum</i>	CA	10	98	3	Home-canned tuna	Multiple	Type A
<i>Clostridium botulinum</i>	PA	12	98	2	Soup	Private home	Type A
<i>Clostridium perfringens</i>	WI	1	98	34	Beef	Other	
<i>Clostridium perfringens</i>	CO	2	98	10	Green chili, refried beans	Restaurant or delicatessen	
<i>Clostridium perfringens</i>	NE	2	98	45	Prime rib, baked potato	Restaurant or delicatessen	
<i>Clostridium perfringens</i>	CA	3	98	48	Multiple, beans	School	
<i>Clostridium perfringens</i>	CA	4	98	11	Liver pate	Private home	
<i>Clostridium perfringens</i>	IN	4	98	18	Pork	Other	
<i>Clostridium perfringens</i>	LA	4	98	65	Bread pudding, beets	Prison or jail	
<i>Clostridium perfringens</i>	PA	4	98	3	Unknown	Restaurant or delicatessen	
<i>Clostridium perfringens</i>	TX	5	98	50	Sausage, beef brisket	Multiple	
<i>Clostridium perfringens</i>	LA	6	98	204	Crawfish, eggplant dressing, cornbread dressing	Other	

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<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
<i>Clostridium perfringens</i>	WI	6	98	40	Turkey, gravy	Other	
<i>Clostridium perfringens</i>	FL	7	98	7	Roasted pork	Private home	
<i>Clostridium perfringens</i>	NM	8	98	50	Chicken	School	
<i>Clostridium perfringens</i>	WI	8	98	33	Unknown	Other	
<i>Clostridium perfringens</i>	HI	10	98	48	Soup	Other	
<i>Clostridium perfringens</i>	MD	10	98	20	Chicken, chick peas	Workplace cafeteria	
<i>Clostridium perfringens</i>	MD	10	98	24	Beef	Other	
<i>Clostridium perfringens</i>	NJ	10	98	40	Stuffing and gravy	Private home	
<i>Clostridium perfringens</i>	VA	10	98	78	Spaghetti sauce	School	
<i>Clostridium perfringens</i>	KS	12	98	60	Unknown	Other	
<i>Clostridium perfringens</i>	NC	12	98	46	Barbeque turkey	Other	
<i>Clostridium perfringens</i>	ND	12	98	92	Roast beef	Restaurant or delicatessen	
<i>Clostridium perfringens</i>	OH	12	98	300	Beef and macaroni casserole	School	
Enteroaggregative <i>Escherichia coli</i>	LA	5	98	12	Shrimp dishes	Private home	
Enterotoxigenic <i>Escherichia coli</i>	IL	6	98	390	Potato salad, macaroni salad	Private home	
<i>Escherichia coli</i> O121	MT	10	98	40	Unknown	Multiple	
<i>Escherichia coli</i> O157:H7	CA	5	98	3	Unknown	Restaurant or delicatessen	
<i>Escherichia coli</i> O157:H7	IN	5	98	27	Coleslaw	Restaurant or delicatessen	
<i>Escherichia coli</i> O157:H7	ML	5	98	34	Ground beef	Multiple	Multistate: NH, ME, CT, MA
<i>Escherichia coli</i> O157:H7	VA	5	98	5	Hamburgers	Private home	
<i>Escherichia coli</i> O157:H7	VA	5	98	8	Hamburgers	Private home	
<i>Escherichia coli</i> O157:H7	TX	6	98	23	Hot dog	Multiple	
<i>Escherichia coli</i> O157:H7	WI	6	98	47	Fruit salad	Private home	
<i>Escherichia coli</i> O157:H7	WI	6	98	63	Cheddar cheese curd	Other	
<i>Escherichia coli</i> O157:H7	CA	7	98	28	Unknown	Prison or jail	
<i>Escherichia coli</i> O157:H7	ME	7	98	2	Milk	Private home	
<i>Escherichia coli</i> O157:H7	NC	7	98	143	Coleslaw	Restaurant or delicatessen	
<i>Escherichia coli</i> O157:H7	OK	7	98	21	Unknown	Other	
<i>Escherichia coli</i> O157:H7	CA	8	98	2	Unknown	Private home	
<i>Escherichia coli</i> O157:H7	MD	8	98	6	Unknown	Restaurant or delicatessen	
<i>Escherichia coli</i> O157:H7	NY	8	98	5	Macaroni salad	Multiple	
<i>Escherichia coli</i> O157:H7	NY	8	98	19	Macaroni salad	Picnic	
<i>Escherichia coli</i> O157:H7	ME	9	98	2	Unknown	Multiple	
<i>Escherichia coli</i> O157:H7	WA	9	98	4	Unknown	Private home	
<i>Escherichia coli</i> O157:H7	WA	9	98	8	Unknown	Fair, festival, or mobile location	
<i>Escherichia coli</i> O157:H7	CA	10	98	39	Unknown	Prison or jail	
<i>Escherichia coli</i> O157:H7	FL	10	98	16	Pork, rice, beans	Other	
<i>Escherichia coli</i> O157:H7	NV	10	98	14	Unknown	Other	
<i>Escherichia coli</i> O157:H7	WA	10	98	11	Unknown	Other	
<i>Escherichia coli</i> O157:H7	FL	11	98	21	Pork, rice, beans	School	
<i>Escherichia coli</i> O157:H7	MI	11	98	4	Cheeseburger, bacon	Unknown	
<i>Escherichia coli</i> O157:H7	WI	11	98	11	Unknown	Church or temple	
<i>Escherichia coli</i> O157:Non-motile	CA	6	98	8	Alfalfa sprouts	Multiple	
<i>Escherichia coli</i> O169:H41	MN	8	98	5	Unknown	Restaurant or delicatessen	
<i>Escherichia coli</i> O6:H16	MN	8	98	66	Parsley	Restaurant or delicatessen	
<i>Listeria monocytogenes</i>	ML	10	98	101	Deli meats	Multiple	Multistate: 22 states
<i>Listeria monocytogenes</i>	CO	12	98	4	Hot dog	Private home	
<i>Salmonella</i> Adelaide, Heidelberg, Infantis	CA	11	98	16	Chocolate cake	Private home	
<i>Salmonella</i> Agona	ML	4	98	209	Oat cereal	Other	Multistate:IL, IN, OH, NY, MO, PA, MI, IA, WI, KS, WV

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<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
<i>Salmonella</i> Baildon	TN	5	98	264	Salad	Restaurant or delicatessen	
<i>Salmonella</i> Baildon	ML	12	98	77	Tomatoes	Multiple	Multistate: AZ, CA, GA, VA
<i>Salmonella</i> Brandenburg	CA	5	98	6	Unknown	Multiple	
<i>Salmonella</i> Branderup	IN	5	98	10	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Branderup	IL	8	98	11	Unknown	Private home	
<i>Salmonella</i> Branderup	MN	12	98	9	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Coeln	CA	4	98	7	Unknown	Other	
<i>Salmonella</i> Cubana	MD	6	98	14	Crab, sausage, cookies	Private home	
<i>Salmonella</i> Cubana, Havana	ML	5	98	40	Alfalfa sprouts	Unknown	Multistate: CA, MD, AZ, NM
<i>Salmonella</i> Enteritidis	CA	1	98	4	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	CA	1	98	26	Lasagna	Private home	
<i>Salmonella</i> Enteritidis	MD	1	98	4	Chicken burrito	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	MD	1	98	8	Tiramisu	Restaurant or delicatessen	Phage type 8
<i>Salmonella</i> Enteritidis	PA	1	98	4	Unknown	Other	
<i>Salmonella</i> Enteritidis	CA	2	98	10	Chicken enchilada	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	CT	2	98	10	French toast, soft scrambled shell eggs	Restaurant or delicatessen	Phage type 13A
<i>Salmonella</i> Enteritidis	CA	3	98	4	Chili relleno, rice, beans	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	CA	3	98	6	Unknown	Private home	
<i>Salmonella</i> Enteritidis	CA	3	98	26	Unknown	Unknown	
<i>Salmonella</i> Enteritidis	FL	3	98	2	Hot dog	School	
<i>Salmonella</i> Enteritidis	IL	3	98	2	Crepe	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	VA	3	98	23	Pie	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	FL	4	98	2	Multiple foods	Multiple	
<i>Salmonella</i> Enteritidis	UT	4	98	22	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	MA	6	98	5	Unknown	Multiple	
<i>Salmonella</i> Enteritidis	NJ	6	98	19	Unknown	Other	
<i>Salmonella</i> Enteritidis	OH	6	98	49	Chicken sandwich/patty	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	PA	6	98	6	Ice cream	Private home	
<i>Salmonella</i> Enteritidis	AZ	7	98	58	Chili relleno	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	CA	7	98	4	Chicken, mixed vegetables	Prison or jail	
<i>Salmonella</i> Enteritidis	CA	7	98	6	Unknown	Multiple	
<i>Salmonella</i> Enteritidis	CA	7	98	32	Pork carnitas	Private home	
<i>Salmonella</i> Enteritidis	IL	7	98	8	Cheese sauce, baked potato	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	OH	7	98	4	Unknown	Private home	
<i>Salmonella</i> Enteritidis	CA	8	98	4	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	CT	8	98	5	Stuffed shells	Private home	
<i>Salmonella</i> Enteritidis	MA	8	98	5	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	MD	8	98	10	Shell egg	Church or temple	
<i>Salmonella</i> Enteritidis	MD	8	98	16	Canoli, cream puff	Other	
<i>Salmonella</i> Enteritidis	NJ	8	98	8	Unknown	Private home	
<i>Salmonella</i> Enteritidis	TX	8	98	11	Ice cream, homemade	Private home	
<i>Salmonella</i> Enteritidis	VA	8	98	41	Chicken	Other	
<i>Salmonella</i> Enteritidis	CA	9	98	5	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	CA	9	98	17	Unknown	Nursing home	
<i>Salmonella</i> Enteritidis	CA	9	98	23	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	MD	9	98	50	Cake	Private home	
<i>Salmonella</i> Enteritidis	NV	9	98	71	Pasta	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	VT	9	98	4	Unknown	Other	
<i>Salmonella</i> Enteritidis	WI	9	98	3	Unknown	Restaurant or delicatessen	Phage type 13A

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<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
<i>Salmonella</i> Enteritidis	CA	10	98	4	Unknown	Nursing home	
<i>Salmonella</i> Enteritidis	CA	10	98	15	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	CA	10	98	19	Chili relleno	Church or temple	
<i>Salmonella</i> Enteritidis	MD	10	98	43	Lasagna	Other	
<i>Salmonella</i> Enteritidis	CA	11	98	10	Unknown	Prison or jail	
<i>Salmonella</i> Enteritidis	MA	11	98	6	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Enteritidis	NJ	11	98	24	Noodle casserole, broccoli	Multiple	
<i>Salmonella</i> Enteritidis	PA	11	98	12	Stuffing	Private home	
<i>Salmonella</i> Enteritidis	WI	11	98	18	Unknown	Private home	
<i>Salmonella</i> Enteritidis	WV	11	98	11	Unknown	Private home	
<i>Salmonella</i> Enteritidis	PA	12	98	7	Oysters	Private home	
<i>Salmonella</i> Enteritidis	PA	12	98	21	Potato	Private home	
<i>Salmonella</i> Enteritidis	OH	10	98	3	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Group B	NY	1	98	2	Dried sausage	Private home	
<i>Salmonella</i> Group B	FL	7	98	8	Lasagna	Camp	
<i>Salmonella</i> Group B	NY	7	98	86	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Group B	WA	10	98	15	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Group D	MD	7	98	6	Unknown	Prison or jail	
<i>Salmonella</i> Group D1	NY	1	98	3	Unknown	Private home	
<i>Salmonella</i> Group D2	NY	9	98	5	Meatballs	Private home	
<i>Salmonella</i> Group E1	FL	7	98	2	Chicken	Private home	
<i>Salmonella</i> Hartford	MA	6	98	15	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Heidelberg	MS	2	98	7	Ice cream	Picnic	
<i>Salmonella</i> Heidelberg	PA	3	98	25	Turkey and stuffing	Church or temple	
<i>Salmonella</i> Heidelberg	IL	4	98	46	Unknown	School	
<i>Salmonella</i> Heidelberg	VA	4	98	9	Pie	Other	
<i>Salmonella</i> Heidelberg	MN	6	98	9	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Heidelberg	CA	8	98	200	Cake	Private home	
<i>Salmonella</i> Heidelberg	WA	8	98	3	Unknown	Private home	
<i>Salmonella</i> Heidelberg	GA	9	98	20	Unknown	School	
<i>Salmonella</i> Heidelberg	OH	9	98	6	Unknown	Private home	
<i>Salmonella</i> Infantis	IL	5	98	25	Unknown	Other	
<i>Salmonella</i> Infantis	LA	8	98	63	Rice	Other	
<i>Salmonella</i> Javiana	OH	6	98	15	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Javiana	CO	7	98	17	Tomatillos, salsa	Multiple	
<i>Salmonella</i> Litchfield	PA	2	98	6	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Montevideo	OH	3	98	4	Hollandaise sauce	Restaurant or delicatessen	
<i>Salmonella</i> Montevideo	CO	7	98	12	Cold foods	Restaurant or delicatessen	
<i>Salmonella</i> Montevideo	WA	7	98	30	Multiple	Multiple	
<i>Salmonella</i> Muenchen	ME	12	98	2	Chicken pot pie	Restaurant or delicatessen	
<i>Salmonella</i> Newport	CA	6	98	16	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Newport	MA	8	98	6	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Newport	IL	9	98	8	Unknown	Private home	
<i>Salmonella</i> Oranienburg	OH	6	98	22	Unknown	Other	
<i>Salmonella</i> Oranienburg	WA	5	98	9	Mango	Private home	
<i>Salmonella</i> Poona	ML	7	98	3	Unknown	Other	Multistate: KS, MO
<i>Salmonella</i> Schwarzengrund	OH	8	98	3	Unknown	Other	
<i>Salmonella</i> Schwarzengrund	GA	9	98	30	Unknown	Multiple	
<i>Salmonella</i> spp.	NC	3	98	9	Unknown	Other	

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<i>Salmonella</i> spp.	FL	8	98	2	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> spp.	FL	9	98	13	Unknown	Nursing home	
<i>Salmonella</i> spp.	IL	10	98	43	Chicken tandori	Other	Serogroup 4, 5, 12; 1 monophasic
<i>Salmonella</i> Stanley	OR	10	98	6	Unknown	School	
<i>Salmonella</i> Thompson	MD	5	98	16	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Thompson	CA	11	98	17	Potato salad	Multiple	
<i>Salmonella</i> Typhimurium	MD	1	98	5	Chicken salad	Other	
<i>Salmonella</i> Typhimurium	OR	1	98	8	Homemade cheese	Multiple	
<i>Salmonella</i> Typhimurium	MA	3	98	6	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Typhimurium	OH	3	98	7	Unknown	Other	DT104
<i>Salmonella</i> Typhimurium	PA	5	98	3	Unknown	Multiple	
<i>Salmonella</i> Typhimurium	NY	6	98	4	Chicken	Private home	
<i>Salmonella</i> Typhimurium	NY	6	98	5	Guinea pig	Private home	
<i>Salmonella</i> Typhimurium	NY	6	98	134	Multiple foods	Other	
<i>Salmonella</i> Typhimurium	TX	6	98	20	Unknown	Multiple	
<i>Salmonella</i> Typhimurium	GA	8	98	33	Barbeque pork	Restaurant or delicatessen	
<i>Salmonella</i> Typhimurium	MD	8	98	4	Unknown	Restaurant or delicatessen	
<i>Salmonella</i> Typhimurium	MN	8	98	15	Chicken kiev	Private home	
<i>Salmonella</i> Typhimurium	MA	10	98	47	Milk	Other	
<i>Salmonella</i> Typhimurium	MN	10	98	17	Roasted pork	Other	
<i>Salmonella</i> Typhimurium	OH	11	98	12	Unknown	Private home	
<i>Salmonella</i> Typhimurium	WA	11	98	50	Smoked fish	Other	
<i>Salmonella</i> Typhimurium	OH	9	98	6	Unknown	Multiple	
<i>Salmonella</i> Typhimurium variant Copenhagen	CA	8	98	16	Unknown	Other	
<i>Shigella boydii</i>	CA	4	98	72	Unknown	Restaurant or delicatessen	
<i>Shigella boydii</i>	CA	8	98	40	Guacamole	Other	
<i>Shigella flexneri</i>	CA	1	98	25	Unknown	Restaurant or delicatessen	
<i>Shigella flexneri</i>	IN	1	98	25	Unknown	Restaurant or delicatessen	Serotype 6
<i>Shigella flexneri</i>	OR	1	98	2	Unknown	Private home	
<i>Shigella flexneri</i>	NJ	2	98	10	Unknown	Restaurant or delicatessen	Serotype 2
<i>Shigella flexneri</i>	CO	7	98	10	Unknown	Restaurant or delicatessen	Group B
<i>Shigella sonnei</i>	MA	1	98	79	Dips	Restaurant or delicatessen	
<i>Shigella sonnei</i>	MN	1	98	19	Unknown	Other	
<i>Shigella sonnei</i>	MN	3	98	30	Pasta salad	Restaurant or delicatessen	
<i>Shigella sonnei</i>	LA	4	98	47	Fish	School	
<i>Shigella sonnei</i>	IL	7	98	7	Unknown	Private home	
<i>Shigella sonnei</i>	ML	7	98	486	Parsley	Multiple	ML=multistate: CA, FL, MA, MN, Canada
<i>Shigella sonnei</i>	CA	9	98	318	Salsa	Multiple	
<i>Shigella sonnei</i>	GA	9	98	34	Chicken	Church or temple	
<i>Shigella sonnei</i>	OR	9	98	5	Unknown	Private home	
<i>Shigella sonnei</i>	OR	10	98	57	Unknown	School	
<i>Staphylococcus aureus</i>	IN	2	98	101	Macaroni salad	Other	
<i>Staphylococcus aureus</i>	NM	3	98	20	1% milk, sauce	Restaurant or delicatessen	
<i>Staphylococcus aureus</i>	OR	3	98	5	Fried chicken	Private home	
<i>Staphylococcus aureus</i>	HI	5	98	15	Soup	Picnic	
<i>Staphylococcus aureus</i>	KY	5	98	30	Roast beef	Other	
<i>Staphylococcus aureus</i>	NJ	5	98	39	Unknown	Camp	
<i>Staphylococcus aureus</i>	IN	6	98	27	Pork	Other	
<i>Staphylococcus aureus</i>	VA	7	98	10	Sausage and rice	Restaurant or delicatessen	

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<i>Staphylococcus aureus</i>	TX	8	98	225	Ham salad	Multiple	
<i>Staphylococcus aureus</i>	NY	10	98	19	Macaroni and cheese, turkey ham	School	
<i>Staphylococcus aureus</i>	SC	10	98	17	Pork, pork broth, corn	Picnic	
<i>Staphylococcus aureus</i>	OH	11	98	51	Macaroni and cheese	Other	
<i>Staphylococcus aureus</i>	PA	11	98	9	Unknown	Other	
<i>Staphylococcus aureus</i>	SC	12	98	12	Barbeque pork	Other	
<i>Staphylococcus aureus</i>	SC	12	98	35	Turkey deli meat, ham deli meat	Other	
<i>Streptococcus Group A</i>	AR	3	98	4	Smoked chicken	Grocery store	
<i>Vibrio cholerae</i>	CO	10	98	6	Baked crab	Private home	
<i>Vibrio fluvialis</i>	FL	11	98	2	Clams	Multiple	
<i>Vibrio parahaemolyticus</i>	GT	1	98	47	Chicken	Restaurant or delicatessen	
<i>Vibrio parahaemolyticus</i>	FL	5	98	7	Shrimp, lobster	Restaurant or delicatessen	
<i>Vibrio parahaemolyticus</i>	TX	5	98	400	Raw oysters	Other	
<i>Vibrio parahaemolyticus</i>	CA	6	98	4	Oysters	Restaurant or delicatessen	
<i>Vibrio parahaemolyticus</i>	FL	6	98	11	Crab	Private home	
<i>Vibrio parahaemolyticus</i>	NC	6	98	11	Shrimp	Restaurant or delicatessen	
<i>Vibrio parahaemolyticus</i>	OK	6	98	8	Oysters	Restaurant or delicatessen	
<i>Vibrio parahaemolyticus</i>	CO	7	98	5	Raw oysters	Restaurant or delicatessen	
<i>Vibrio parahaemolyticus</i>	ML	7	98	23	Seafood	Other	Multistate: NY, NJ, CT
<i>Vibrio parahaemolyticus</i>	OR	7	98	2	Raw oysters	Restaurant or delicatessen	
<i>Vibrio parahaemolyticus</i>	WA	7	98	2	Unknown	Multiple	
<i>Vibrio parahaemolyticus</i>	WA	8	98	2	Raw oysters	Unknown	
<i>Yersinia enterocolitica</i>	NY	2	98	9	Multiple deli meats	Private home	
Multiple Bacterial	MS	2	98	26	Shrimp etouffee, red beans and sausage	Picnic	<i>Bacillus licheniformis, Enterobacter cloacae, Bacillus cereus, Klebsiella oxytoca</i>
Multiple Bacterial	NY	4	98	5	Unknown	Private home	<i>Shigella flexneri/Shigella sonnei</i>
Multiple Bacterial	OR	11	98	22	Turkey	Private home	<i>Salmonella Typhimurium/Campylobacter jejuni</i>
Chemical							
Ciguatoxin	HI	1	98	3	Grouper	Private home	
Ciguatoxin	HI	3	98	2	Fish	Private home	
Ciguatoxin	HI	4	98	5	Papio	Restaurant or delicatessen	
Ciguatoxin	CA	5	98	8	Scrod	Private home	
Ciguatoxin	FL	5	98	6	Baracuda	Private home	
Ciguatoxin	HI	5	98	2	Goatfish (weke)	Private home	
Ciguatoxin	HI	6	98	3	Parrot	Private home	
Ciguatoxin	FL	7	98	18	Amberjack	Picnic	
Ciguatoxin	HI	7	98	2	Fish	Private home	
Ciguatoxin	HI	7	98	3	Fish heads with onion, garlic	Private home	
Ciguatoxin	MA	7	98	4	Baracuda	Private home	
Ciguatoxin	HI	9	98	2	Surgeon	Private home	
Ciguatoxin	HI	10	98	6	Fish eggs	Private home	
Ciguatoxin	HI	11	98	3	Wahanai	Private home	
Ciguatoxin	HI	11	98	4	Baracuda	Private home	
Ciguatoxin	HI	12	98	2	Snapper	Private home	
Methomyl	CA	12	98	108	Chicken soup	Restaurant or delicatessen	
Mushroom toxins	WI	7	98	2	Mushrooms	Private home	
Paralytic Shellfish Poison	WA	10	98	6	Mussels	Other	
Scombroid toxin	CA	1	98	4	Ahi	Restaurant or delicatessen	
Scombroid toxin	HI	1	98	2	Ahi	Restaurant or delicatessen	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other
Scombroid toxin	HI	1	98	2	Mahi mahi	Private home
Scombroid toxin	CA	3	98	6	Ahi	Restaurant or delicatessen
Scombroid toxin	HI	3	98	2	Swordfish	Restaurant or delicatessen
Scombroid toxin	WA	3	98	2	Tuna	Restaurant or delicatessen
Scombroid toxin	VA	4	98	6	Tuna	Multiple
Scombroid toxin	HI	5	98	2	Yellowfin tuna	Restaurant or delicatessen
Scombroid toxin	MD	5	98	3	Tuna steak	Restaurant or delicatessen
Scombroid toxin	CA	6	98	3	Ahi	Restaurant or delicatessen
Scombroid toxin	FL	6	98	2	Yellowfin tuna	Multiple
Scombroid toxin	HI	6	98	2	Akule	Private home
Scombroid toxin	NY	6	98	2	Tuna burger	Restaurant or delicatessen
Scombroid toxin	NY	6	98	28	Tuna	Multiple
Scombroid toxin	HI	7	98	2	Mahi mahi	Restaurant or delicatessen
Scombroid toxin	HI	7	98	2	Tuna	Restaurant or delicatessen
Scombroid toxin	NC	7	98	2	Tuna burger	Restaurant or delicatessen
Scombroid toxin	NC	7	98	3	Tuna burger	Restaurant or delicatessen
Scombroid toxin	NC	7	98	12	Tuna burger	Restaurant or delicatessen
Scombroid toxin	NY	7	98	2	Tuna steak	Restaurant or delicatessen
Scombroid toxin	NY	8	98	2	Tuna burger	Restaurant or delicatessen
Scombroid toxin	NY	8	98	5	Bluefish	Restaurant or delicatessen
Scombroid toxin	HI	10	98	2	Mahi mahi	Multiple
Scombroid toxin	WI	10	98	18	Escolare	Restaurant or delicatessen
Scombroid toxin	WA	11	98	4	Ahi	Other
Scombroid toxin	HI	12	98	2	Ahi	Restaurant or delicatessen
Scombroid toxin	OR	12	98	2	Fish	Multiple
Other Chemical	LA	8	98	14	Cabbage	Workplace cafeteria
Other Chemical	HI	12	98	2	Goatfish (weke)	Private home
Parasitic						
<i>Cryptosporidium parvum</i>	DC	9	98	88	Unknown	Other
<i>Cylclospora cayatenensis</i>	GA	5	98	17	Unknown	Unknown
<i>Giardia lamblia</i>	WA	4	98	3	Seafood	Private home
<i>Trichinella spiralis</i>	OH	9	98	8	Bear	Other
Viral						
Hepatitis A	MD	1	98	21	Unknown	Restaurant or delicatessen
Hepatitis A	MD	3	98	5	Unknown	Workplace cafeteria
Hepatitis A	TX	3	98	94	Unknown	Restaurant or delicatessen
Hepatitis A	WA	3	98	8	Unknown	Restaurant or delicatessen
Hepatitis A	MI	6	98	3	Unknown	Restaurant or delicatessen
Hepatitis A	NY	7	98	12	Unknown	Other
Hepatitis A	NJ	8	98	4	Unknown	Multiple
Hepatitis A	NH	9	98	6	Unknown	Multiple
Hepatitis A	NY	10	98	8	Unknown	Restaurant or delicatessen
Hepatitis A	OH	10	98	32	Unknown	Restaurant or delicatessen
Hepatitis A	TX	10	98	29	Strawberries (frozen)	Multiple
Hepatitis A	TX	10	98	29	Strawberries (frozen)	Multiple
Hepatitis A	OH	11	98	42	Unknown	Restaurant or delicatessen
Norwalk/Norwalk-like Virus	MN	2	98	13	Unknown	Private home
Norwalk/Norwalk-like Virus	FL	3	98	44	Unknown	School
Norwalk/Norwalk-like Virus	IL	3	98	103	Unknown	Restaurant or delicatessen

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Genotype GII 6,7,9

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Norwalk/Norwalk-like Virus	NC	3	98	75	Submarine sandwich	Prison or jail	
Norwalk/Norwalk-like Virus	TX	3	98	125	Deli sandwich	School	Genotype GII 4
Norwalk/Norwalk-like Virus	VA	3	98	56	Unknown	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	WI	3	98	65	Unknown	Other	
Norwalk/Norwalk-like Virus	FL	4	98	40	Hot dog	University	
Norwalk/Norwalk-like Virus	GA	4	98	51	Salad	Dinner theater	Genotype GII 4
Norwalk/Norwalk-like Virus	MA	4	98	71	Chicken, cake	Other	
Norwalk/Norwalk-like Virus	VA	4	98	67	Salad	Other	
Norwalk/Norwalk-like Virus	WI	4	98	22	Unknown	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	IA	5	98	51	Deli meats	Restaurant or delicatessen	Genogroup GII, Snow Mountain cluster
Norwalk/Norwalk-like Virus	IL	5	98	25	Lettuce-based salad, baked potato	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	ML	5	98	171	Oysters	Unknown	Multistate: CA;Genotype II 4
Norwalk/Norwalk-like Virus	WI	5	98	15	Unknown	Other	
Norwalk/Norwalk-like Virus	CA	6	98	93	Pasta salad	Restaurant or delicatessen	Genotype GII 1
Norwalk/Norwalk-like Virus	MN	6	98	7	Submarine sandwich	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	MN	6	98	22	Ham sandwich	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	OH	6	98	33	Unknown	Other	
Norwalk/Norwalk-like Virus	MN	7	98	6	Submarine sandwich	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	OH	7	98	5	Salad	Restaurant	
Norwalk/Norwalk-like Virus	KY	8	98	41	Non-Dairy Beverage	Other	
Norwalk/Norwalk-like Virus	OH	8	98	46	Unknown	Restaurant or delicatessen	Genotype GII 7
Norwalk/Norwalk-like Virus	OH	8	98	50	Unknown	Other	Genotype GII 5
Norwalk/Norwalk-like Virus	SC	8	98	41	Strawberries, honeydew melon	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	WI	8	98	17	Unknown	Private home	
Norwalk/Norwalk-like Virus	FL	9	98	270	Fruit	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	GA	9	98	9	Unknown	Nursing home	Genotype GII 4
Norwalk/Norwalk-like Virus	ID	9	98	18	Rice, water	Restaurant	
Norwalk/Norwalk-like Virus	MD	9	98	258	Multiple cheeses	Restaurant or delicatessen	Genotype GII 1
Norwalk/Norwalk-like Virus	NC	9	98	53	Turkey sandwich	Other	
Norwalk/Norwalk-like Virus	MN	10	98	23	Pasta-based salad	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	WV	10	98	100	Unknown	School	Genotype GI
Norwalk/Norwalk-like Virus	FL	11	98	31	Ice	Other	Genotype GII
Norwalk/Norwalk-like Virus	MI	11	98	34	Salad	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	NH	11	98	112	Unknown	School	Genotype GII 2
Norwalk/Norwalk-like Virus	NY	11	98	32	Unknown	Workplace cafeteria	
Norwalk/Norwalk-like Virus	OH	11	98	71	Unknown	School	
Norwalk/Norwalk-like Virus	PA	11	98	65	Unknown	School	Genotype GII 4
Norwalk/Norwalk-like Virus	IL	12	98	12	Unknown	Restaurant or delicatessen	Genotype GII 5
Norwalk/Norwalk-like Virus	MN	12	98	25	Cheese and crackers, bread, butter	Restaurant or delicatessen	
Norwalk/Norwalk-like Virus	OH	12	98	5	French fries, chicken nuggets, salad	Restaurant	
Norwalk/Norwalk-like Virus	OH	12	98	6	Tamale, taco meat, shredded chicken, cheese	Restaurant	
Norwalk/Norwalk-like Virus	OH	12	98	18	Unknown	Restaurant	
Norwalk/Norwalk-like Virus	WI	12	98	6	Unknown	Restaurant or delicatessen	
Unknown							
Unknown	CA	1	98	8	Unknown	Restaurant or delicatessen	
Unknown	CA	1	98	20	Unknown	Other	
Unknown	CA	1	98	35	Unknown	Private home	
Unknown	CA	1	98	112	Custard	Other	
Unknown	CO	1	98	8	Unknown	Private home	Other Viral suspected

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	CO	1	98	10	Unknown	Workplace cafeteria	Other Viral suspected
Unknown	CO	1	98	3	Green chili	Restaurant or delicatessen	Other Viral suspected
Unknown	CO	1	98	21	Salad	Restaurant or delicatessen	Other Viral suspected
Unknown	CO	1	98	28	Unknown	Restaurant or delicatessen	Other Viral suspected
Unknown	FL	1	98	2	Cheeseburger	Private home	<i>Staphylococcus aureus</i> suspected
Unknown	FL	1	98	2	Chicken nuggets/fingers	Restaurant or delicatessen	
Unknown	FL	1	98	2	Chicken salad	Unknown	
Unknown	FL	1	98	2	Fruit juice	Restaurant or delicatessen	
Unknown	FL	1	98	2	Greek salad	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	FL	1	98	2	Pasta	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	1	98	2	Pork	Private home	
Unknown	FL	1	98	2	Steak	Restaurant or delicatessen	
Unknown	FL	1	98	2	Steak	Restaurant or delicatessen	
Unknown	FL	1	98	2	Tuna, sauce	Restaurant or delicatessen	Scombroid toxin suspected
Unknown	FL	1	98	3	Chicken	Restaurant or delicatessen	
Unknown	FL	1	98	3	Doughnuts	Private home	
Unknown	FL	1	98	3	Ethnic style	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	1	98	3	Kielbasa	Restaurant or delicatessen	
Unknown	FL	1	98	3	Raw salmon, raw tuna	Restaurant or delicatessen	<i>Campylobacter</i> spp. suspected
Unknown	FL	1	98	5	Fried chicken	Private home	<i>Bacillus cereus</i> suspected
Unknown	FL	1	98	5	Tomato sauce	Restaurant or delicatessen	
Unknown	FL	1	98	18	Turkey	Private home	
Unknown	GT	1	98	2	Milk	Private home	
Unknown	IL	1	98	4	Unknown	Other	
Unknown	IL	1	98	4	Unknown	Restaurant or delicatessen	
Unknown	IL	1	98	11	Unknown	Other	
Unknown	MA	1	98	115	Unknown	Other	
Unknown	MD	1	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	1	98	2	Unknown	Private home	
Unknown	MD	1	98	3	Chicken salad	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	MD	1	98	3	Chicken, pork, rice	Private home	
Unknown	MD	1	98	3	Ground beef	Private home	
Unknown	MD	1	98	3	Unknown	Private home	<i>Bacillus cereus</i> suspected
Unknown	MD	1	98	4	Chicken fried rice	Private home	<i>Clostridium perfringens</i> suspected
Unknown	MD	1	98	4	Unknown	Restaurant or delicatessen	
Unknown	MI	1	98	2	Bacon, eggs, potato	Unknown	
Unknown	MI	1	98	2	Cheesecake, chicken	Unknown	
Unknown	MI	1	98	2	Roast beef sandwich	Multiple	
Unknown	MI	1	98	3	Eggs	Restaurant or delicatessen	
Unknown	MI	1	98	3	Stew	Restaurant or delicatessen	
Unknown	MI	1	98	4	Cheesburger	Multiple	
Unknown	MI	1	98	5	Lettuce	Restaurant or delicatessen	
Unknown	MI	1	98	5	Multiple foods	Unknown	
Unknown	MI	1	98	6	Macaroni and cheese, chicken	Daycare center	
Unknown	MI	1	98	19	Pizza	Restaurant or delicatessen	
Unknown	MI	1	98	47	Unknown	Unknown	
Unknown	MI	1	98	133	Unknown	Workplace cafeteria	
Unknown	MN	1	98	16	Blue cheese dressing	Restaurant or delicatessen	
Unknown	NC	1	98	8	Unknown	Multiple	Norwalk/Norwalk-like Virus suspected

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	NY	1	98	26	Fruit	Other	
Unknown	OH	1	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	1	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	1	98	2	Unknown	Private home	
Unknown	OH	1	98	3	Unknown	Private home	
Unknown	OH	1	98	4	Unknown	Private home	
Unknown	PA	1	98	16	Chicken	Restaurant or delicatessen	
Unknown	PA	1	98	17	Unknown	Restaurant or delicatessen	
Unknown	PA	1	98	23	Cake, ice cream	Other	
Unknown	TX	1	98	218	Turkey salad	Multiple	<i>Staphylococcus aureus</i> suspected
Unknown	VA	1	98	13	Unknown	Restaurant or delicatessen	
Unknown	WA	1	98	3	Unknown	Restaurant or delicatessen	
Unknown	WA	1	98	3	Unknown	Restaurant or delicatessen	
Unknown	CO	2	98	6	Cream cheese	Private home	Other Viral suspected
Unknown	CO	2	98	11	Onion dip	Restaurant or delicatessen	Other Viral suspected
Unknown	CT	2	98	38	Deli meats	Multiple	
Unknown	FL	2	98	2	Ethnic style	Restaurant or delicatessen	
Unknown	FL	2	98	2	Hot dog	Other	
Unknown	FL	2	98	2	Other chicken	Restaurant or delicatessen	
Unknown	FL	2	98	2	Salmon	Restaurant or delicatessen	
Unknown	FL	2	98	2	Tuna dishes	Restaurant or delicatessen	
Unknown	FL	2	98	3	Barbeque pork, baked beans	Private home	<i>Clostridium perfringens</i> suspected
Unknown	FL	2	98	3	Hamburger	Restaurant or delicatessen	
Unknown	FL	2	98	3	Other beef	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	2	98	3	Salad, chocolate pudding	Multiple	
Unknown	FL	2	98	3	Wine	Restaurant or delicatessen	
Unknown	FL	2	98	4	Ethnic style	Other	<i>Bacillus cereus</i> suspected
Unknown	FL	2	98	4	Hamburger	Restaurant or delicatessen	
Unknown	FL	2	98	4	Oil	Private home	
Unknown	FL	2	98	5	Unknown	Restaurant or delicatessen	
Unknown	FL	2	98	6	Buffalo wings	Restaurant or delicatessen	
Unknown	FL	2	98	8	Hot dog	Other	
Unknown	FL	2	98	8	Unknown	Workplace cafeteria	<i>Staphylococcus aureus</i> suspected
Unknown	FL	2	98	15	Cream sauce	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	2	98	18	Burrito	School	<i>Staphylococcus aureus</i> suspected
Unknown	FL	2	98	35	Caesar salad, green salad	Other	Norwalk/Norwalk-like Virus suspected
Unknown	FL	2	98	39	Chicken stir-fry	Nursing home	
Unknown	FL	2	98	43	Rice	Church or temple	<i>Bacillus cereus</i> suspected
Unknown	FL	2	98	50	Rice	Other	<i>Bacillus cereus</i> suspected
Unknown	IL	2	98	33	Unknown	Restaurant or delicatessen	
Unknown	IN	2	98	9	Crepe	Restaurant or delicatessen	
Unknown	MD	2	98	2	Eggs, biscuits and gravy	Restaurant or delicatessen	
Unknown	MD	2	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	2	98	3	Unknown	Other	
Unknown	MD	2	98	5	Chicken sandwich/patty	Restaurant or delicatessen	
Unknown	MD	2	98	8	Unknown	Restaurant or delicatessen	
Unknown	MD	2	98	17	Unknown	Other	
Unknown	MI	2	98	2	Fish	Multiple	
Unknown	MI	2	98	3	Reuben sandwich, hamburger	Unknown	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	MI	2	98	4	Ice	Restaurant or delicatessen	
Unknown	MI	2	98	4	Pizza	Restaurant or delicatessen	
Unknown	MI	2	98	5	Chicken, coleslaw	Unknown	
Unknown	MI	2	98	5	Taco	Unknown	
Unknown	MI	2	98	8	Pita	Restaurant or delicatessen	
Unknown	MI	2	98	20	Chicken	Other	
Unknown	MN	2	98	16	Ethnic style	School	
Unknown	MS	2	98	12	Unknown	Restaurant or delicatessen	
Unknown	NC	2	98	9	Unknown	Restaurant or delicatessen	
Unknown	NH	2	98	16	Unknown	Church or temple	
Unknown	NY	2	98	8	Unknown	Private home	
Unknown	NY	2	98	17	Unknown	Workplace cafeteria	
Unknown	NY	2	98	17	Unknown	Workplace cafeteria	
Unknown	NY	2	98	18	Unknown	Workplace cafeteria	
Unknown	NY	2	98	23	Egg salad, white fish	Other	
Unknown	OH	2	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	2	98	2	Unknown	Private home	
Unknown	OH	2	98	2	Unknown	Private home	
Unknown	OH	2	98	2	Unknown	Private home	
Unknown	OH	2	98	3	Unknown	Private home	
Unknown	OH	2	98	3	Unknown	Private home	
Unknown	OH	2	98	3	Unknown	Multiple	
Unknown	OH	2	98	4	Unknown	Restaurant or delicatessen	
Unknown	OH	2	98	4	Unknown	Restaurant or delicatessen	
Unknown	OH	2	98	4	Unknown	Restaurant or delicatessen	
Unknown	OH	2	98	25	Nuts	Church or temple	
Unknown	OR	2	98	4	Fried oysters	Private home	
Unknown	OR	2	98	15	Pasta-based salad	Restaurant or delicatessen	
Unknown	OR	2	98	29	Unknown	Nursing home	Norwalk/Norwalk-like Virus suspected
Unknown	OR	2	98	38	Cesear salad	Restaurant or delicatessen	
Unknown	PA	2	98	11	Soda, butter, seafood	Restaurant or delicatessen	
Unknown	PA	2	98	15	Unknown	Restaurant or delicatessen	
Unknown	PA	2	98	20	Seafood chowder, butter, seafood	Restaurant or delicatessen	
Unknown	PA	2	98	20	Unknown	Restaurant or delicatessen	
Unknown	TX	2	98	2	Unknown	Multiple	
Unknown	TX	2	98	5	Unknown	Camp	
Unknown	TX	2	98	22	Chicken soup	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	WA	2	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	2	98	3	Unknown	Restaurant or delicatessen	
Unknown	WA	2	98	4	Unknown	Restaurant or delicatessen	
Unknown	AL	3	98	2	Unknown	Restaurant or delicatessen	
Unknown	AL	3	98	3	Unknown	Private home	
Unknown	CA	3	98	5	Sausage	Other	
Unknown	CA	3	98	7	Unknown	Private home	
Unknown	CO	3	98	23	Unknown	Restaurant or delicatessen	Other Viral suspected
Unknown	FL	3	98	2	Barbeque chicken	Restaurant or delicatessen	<i>Salmonella</i> spp. suspected
Unknown	FL	3	98	2	Barbeque pork	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	3	98	2	Barbeque pork	Restaurant or delicatessen	
Unknown	FL	3	98	2	Beef taco	Restaurant or delicatessen	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	FL	3	98	2	Cheeseburger	Other	
Unknown	FL	3	98	2	Chocolate cake	Church or temple	
Unknown	FL	3	98	2	Cream	Restaurant or delicatessen	
Unknown	FL	3	98	2	Meat pizza	Private home	
Unknown	FL	3	98	2	Multiple foods	Restaurant or delicatessen	
Unknown	FL	3	98	2	Nachos	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	3	98	2	Raw oysters	Restaurant or delicatessen	
Unknown	FL	3	98	2	Rice, beans	Restaurant or delicatessen	
Unknown	FL	3	98	2	Rice, beans, chicken	Restaurant or delicatessen	
Unknown	FL	3	98	2	Sauce	Other	<i>Bacillus cereus</i> suspected
Unknown	FL	3	98	2	Steak	Restaurant or delicatessen	<i>Salmonella</i> spp. suspected
Unknown	FL	3	98	2	Steak	Restaurant or delicatessen	
Unknown	FL	3	98	2	Unknown	Restaurant or delicatessen	
Unknown	FL	3	98	3	Baked beans	Workplace cafeteria	
Unknown	FL	3	98	3	Chicken enchilada	Restaurant or delicatessen	<i>Salmonella</i> spp. suspected
Unknown	FL	3	98	3	Chicken sandwich/patty	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	3	98	3	Chicken, pasta	Restaurant or delicatessen	
Unknown	FL	3	98	3	Coleslaw	Restaurant or delicatessen	
Unknown	FL	3	98	3	Pasta, chicken	Restaurant or delicatessen	
Unknown	FL	3	98	3	Unknown	Restaurant or delicatessen	
Unknown	FL	3	98	3	Unknown	Restaurant or delicatessen	
Unknown	FL	3	98	4	Cake, potato, water	Restaurant or delicatessen	
Unknown	FL	3	98	4	Chicken	Restaurant or delicatessen	<i>Salmonella Enteritidis</i> suspected
Unknown	FL	3	98	4	Sole	Restaurant or delicatessen	
Unknown	FL	3	98	7	Ice	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	FL	3	98	8	Ice	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	FL	3	98	11	Salami	Restaurant or delicatessen	
Unknown	FL	3	98	14	Leaf lettuce	Hospital	Norwalk/Norwalk-like Virus suspected
Unknown	FL	3	98	18	Cornbread stuffing, cornbread, chicken, ham	Other	<i>Clostridium perfringens</i> suspected
Unknown	FL	3	98	24	Sandwich, salad	School	Norwalk/Norwalk-like Virus suspected
Unknown	HI	3	98	39	Fruit tart	Restaurant or delicatessen	
Unknown	IL	3	98	3	Unknown	Restaurant or delicatessen	
Unknown	IL	3	98	6	Unknown	Other	
Unknown	IL	3	98	9	Unknown	Restaurant or delicatessen	
Unknown	MD	3	98	2	Chicken	Private home	
Unknown	MD	3	98	3	French fries, cheese	Restaurant or delicatessen	
Unknown	MD	3	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	3	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	3	98	3	Unknown	Multiple	
Unknown	MD	3	98	11	Shrimp salad	Workplace cafeteria	
Unknown	MD	3	98	26	Milkshake, nachos	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	MI	3	98	2	Beef jerky, french toast	Unknown	
Unknown	MI	3	98	2	Chicken	Restaurant or delicatessen	
Unknown	MI	3	98	2	Sushi	Multiple	
Unknown	MI	3	98	3	Chili sauce, hot dog	Unknown	
Unknown	MI	3	98	3	Shrimp	Other	
Unknown	MI	3	98	5	Pizza	Unknown	
Unknown	MI	3	98	11	Unknown	Restaurant or delicatessen	
Unknown	MI	3	98	15	Submarine sandwich	Private home	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	MN	3	98	4	Unknown	Restaurant or delicatessen	
Unknown	MN	3	98	7	Potato salad, vegetable dip	Private home	
Unknown	NH	3	98	12	Unknown	School	
Unknown	NY	3	98	5	Chicken	Restaurant or delicatessen	
Unknown	NY	3	98	9	Unknown	Restaurant or delicatessen	
Unknown	NY	3	98	14	Unknown	Private home	
Unknown	NY	3	98	17	Multiple foods	Restaurant or delicatessen	
Unknown	NY	3	98	47	Multiple foods	Restaurant or delicatessen	
Unknown	OH	3	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	3	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	3	98	3	Onion dip	Private home	
Unknown	OH	3	98	3	Unknown	Private home	
Unknown	OH	3	98	5	Unknown	Private home	
Unknown	OH	3	98	5	Unknown	Other	
Unknown	OH	3	98	7	Unknown	Restaurant or delicatessen	
Unknown	OH	3	98	8	Unknown	Private home	
Unknown	OH	3	98	49	Unknown	School	
Unknown	OR	3	98	28	Unknown	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	PA	3	98	3	Unknown	Restaurant or delicatessen	
Unknown	PA	3	98	3	Unknown	Restaurant or delicatessen	
Unknown	PA	3	98	16	Unknown	Other	
Unknown	TN	3	98	48	Unknown	Other	
Unknown	TX	3	98	78	Unknown	Multiple	Other Viral suspected
Unknown	UT	3	98	7	Unknown	Private home	
Unknown	VA	3	98	8	Chicken and rice	Restaurant or delicatessen	
Unknown	VA	3	98	28	Unknown	Multiple	Other Viral suspected
Unknown	WA	3	98	2	Unknown	Other	
Unknown	WA	3	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	3	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	3	98	3	Unknown	Other	
Unknown	WA	3	98	8	Unknown	Restaurant or delicatessen	
Unknown	WA	3	98	16	Unknown	Other	
Unknown	CA	4	98	7	Pepperoni pizza	Private home	
Unknown	CA	4	98	11	Unknown	Church or temple	
Unknown	CA	4	98	15	Unknown	Unknown	
Unknown	CA	4	98	19	Unknown	Restaurant or delicatessen	
Unknown	CA	4	98	39	Cheesecake	Other	
Unknown	CO	4	98	2	Rice, beans	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	CO	4	98	11	Salad	Workplace cafeteria	Other Viral suspected
Unknown	CO	4	98	12	Unknown	Workplace cafeteria	Other Viral suspected
Unknown	FL	4	98	2	Barbeque chicken	Unknown	<i>Salmonella Enteritidis</i> suspected
Unknown	FL	4	98	2	Beef stroganoff	Restaurant or delicatessen	
Unknown	FL	4	98	2	Buffalo wings	Restaurant or delicatessen	
Unknown	FL	4	98	2	Chicken nuggets/fingers	Restaurant or delicatessen	
Unknown	FL	4	98	2	Fried chicken	Restaurant or delicatessen	
Unknown	FL	4	98	2	Fried chicken	Restaurant or delicatessen	
Unknown	FL	4	98	2	Ground beef, cheese	Restaurant or delicatessen	
Unknown	FL	4	98	2	Onion	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	4	98	3	Cheeseburger	Restaurant or delicatessen	

*GT=Guam,ML=Multistate,RP=Puerto Rico

1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	FL	4	98	3	Chicken salad, pita	Restaurant or delicatessen	Other Viral suspected
Unknown	FL	4	98	3	Gyro	Restaurant or delicatessen	
Unknown	FL	4	98	3	Other chicken	Restaurant or delicatessen	<i>Salmonella</i> spp. suspected
Unknown	FL	4	98	3	Salmon, grouper	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	4	98	3	Sausage	Picnic	<i>Bacillus cereus/Clostridium perfringens</i> suspected
Unknown	FL	4	98	3	Yellow rice	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	4	98	4	Beef, potato	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	4	98	4	Buffalo wings	Restaurant or delicatessen	<i>Salmonella Enteritidis</i> suspected
Unknown	FL	4	98	4	Fried chicken, beans, rice	Restaurant or delicatessen	
Unknown	FL	4	98	4	Spanish rice	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	4	98	5	Shrimp, crab	Restaurant or delicatessen	<i>Vibrio parahaemolyticus</i> suspected
Unknown	FL	4	98	6	Multiple foods	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	4	98	12	Salad, deviled eggs	Private home	Norwalk/Norwalk-like Virus suspected
Unknown	FL	4	98	27	Green salad	Other	Norwalk/Norwalk-like Virus suspected
Unknown	HI	4	98	19	Unknown	Restaurant or delicatessen	
Unknown	IA	4	98	53	Taco	Other	<i>Clostridium perfringens</i> suspected
Unknown	KS	4	98	30	Unknown	Other	
Unknown	MA	4	98	33	Unknown	Multiple	
Unknown	MD	4	98	2	Macaroni and cheese	Private home	
Unknown	MD	4	98	3	Cinnamon roll	Restaurant or delicatessen	
Unknown	MD	4	98	3	Pizza	Restaurant or delicatessen	
Unknown	MD	4	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	4	98	4	Unknown	Restaurant or delicatessen	
Unknown	MD	4	98	5	Cheese pizza	Private home	
Unknown	MD	4	98	5	Unknown	Restaurant or delicatessen	
Unknown	MD	4	98	6	Unknown	Workplace cafeteria	
Unknown	MD	4	98	15	Ham	Private home	
Unknown	MD	4	98	19	Unknown	Restaurant or delicatessen	
Unknown	MD	4	98	32	Ham, turkey	Other	
Unknown	MI	4	98	2	Nachos and cheese	Restaurant or delicatessen	
Unknown	MI	4	98	2	Steak, shrimp, potatoes	Restaurant or delicatessen	
Unknown	MI	4	98	3	Chicken sandwich/patty	Unknown	
Unknown	MI	4	98	4	Beef, chicken	Unknown	
Unknown	MI	4	98	4	Chicken	Restaurant or delicatessen	
Unknown	MI	4	98	4	Pizza	Unknown	
Unknown	MI	4	98	5	Eggs	Unknown	
Unknown	MI	4	98	7	Salad bar	Multiple	
Unknown	MI	4	98	15	Pizza	Restaurant or delicatessen	
Unknown	MI	4	98	18	Ham	Multiple	
Unknown	MN	4	98	5	Ethnic style	Restaurant or delicatessen	
Unknown	MN	4	98	14	Multiple foods	School	
Unknown	MN	4	98	18	Unknown	Private home	
Unknown	NY	4	98	12	Chicken curry	School	<i>Clostridium perfringens</i> suspected
Unknown	NY	4	98	12	Unknown	Church or temple	
Unknown	NY	4	98	16	Lettuce	Restaurant or delicatessen	
Unknown	NY	4	98	18	Beef tips, seafood newberg	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	OH	4	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	4	98	2	Unknown	Private home	
Unknown	OH	4	98	2	Unknown	Restaurant or delicatessen	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	OH	4	98	2	Unknown	Private home	
Unknown	OH	4	98	3	Unknown	Other	
Unknown	OH	4	98	4	Unknown	Restaurant or delicatessen	
Unknown	OH	4	98	4	Unknown	Restaurant or delicatessen	
Unknown	OH	4	98	4	Unknown	Private home	
Unknown	OH	4	98	5	Unknown	Restaurant or delicatessen	
Unknown	OH	4	98	800	Vegetable	Restaurant or delicatessen	
Unknown	OR	4	98	16	Barbeque pork, pork fried rice	Restaurant or delicatessen	
Unknown	PA	4	98	5	Unknown	Other	
Unknown	PA	4	98	20	Unknown	Other	
Unknown	PA	4	98	21	Salad, water, butter	Restaurant or delicatessen	
Unknown	TX	4	98	2	Unknown	Multiple	
Unknown	TX	4	98	15	Beef brisket	Multiple	
Unknown	TX	4	98	18	Unknown	Restaurant or delicatessen	Other Bacterial suspected
Unknown	WA	4	98	2	Unknown	Other	
Unknown	WA	4	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	4	98	5	Fish	Private home	
Unknown	WA	4	98	8	Unknown	Restaurant or delicatessen	
Unknown	WA	4	98	27	Unknown	Nursing home	
Unknown	WI	4	98	13	Unknown	Other	
Unknown	CA	5	98	5	Oysters	Restaurant or delicatessen	
Unknown	CA	5	98	6	Unknown	Other	
Unknown	CA	5	98	10	Unknown	School	
Unknown	CA	5	98	13	Unknown	Restaurant or delicatessen	
Unknown	CA	5	98	15	Unknown	School	
Unknown	CA	5	98	16	Fruit salad	Private home	
Unknown	CA	5	98	16	Unknown	Other	
Unknown	CA	5	98	30	Fruit salad	School	
Unknown	CA	5	98	31	Unknown	Other	
Unknown	CA	5	98	38	Unknown	Nursing home	
Unknown	CA	5	98	40	Unknown	Unknown	
Unknown	CA	5	98	61	Unknown	Restaurant or delicatessen	
Unknown	CA	5	98	100	Oysters	Restaurant or delicatessen	
Unknown	CO	5	98	6	Sandwich, fruit, pasta	Restaurant or delicatessen	Other Viral suspected
Unknown	FL	5	98	2	Barbeque beef	Private home	<i>Staphylococcus aureus</i> suspected
Unknown	FL	5	98	2	Beef gravy	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	5	98	2	Beef stew	Private home	<i>Clostridium perfringens</i> suspected
Unknown	FL	5	98	2	Caesar salad, chicken	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	5	98	2	Cheeseburger, bacon	Restaurant or delicatessen	
Unknown	FL	5	98	2	Chicken	Restaurant or delicatessen	
Unknown	FL	5	98	2	Chicken and noodles	Restaurant or delicatessen	
Unknown	FL	5	98	2	Dolphin	Private home	
Unknown	FL	5	98	2	Ethnic style	Restaurant or delicatessen	
Unknown	FL	5	98	2	Ethnic style, rice	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	5	98	2	Fried rice	Private home	
Unknown	FL	5	98	2	Ground beef	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	5	98	2	Hamburger	Restaurant or delicatessen	
Unknown	FL	5	98	2	Hamburger, french fries, soda	Restaurant or delicatessen	
Unknown	FL	5	98	2	Shrimp	Private home	

*GT=Guam,ML=Multistate,RP=Puerto Rico

1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	FL	5	98	2	Tuna	Restaurant or delicatessen	
Unknown	FL	5	98	2	Unknown	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	5	98	3	Blue cheese dressing	Private home	
Unknown	FL	5	98	3	Chicken sandwich/patty	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	5	98	3	Chicken, mashed potato	Restaurant or delicatessen	
Unknown	FL	5	98	3	Dips	Restaurant or delicatessen	
Unknown	FL	5	98	3	Other chicken	Restaurant or delicatessen	
Unknown	FL	5	98	3	Pizza	Private home	
Unknown	FL	5	98	3	Salad	Restaurant or delicatessen	<i>Salmonella</i> spp. suspected
Unknown	FL	5	98	3	Salad	Restaurant or delicatessen	
Unknown	FL	5	98	3	Shrimp	Workplace cafeteria	
Unknown	FL	5	98	5	Multiple foods	Multiple	<i>Clostridium perfringens</i> suspected
Unknown	FL	5	98	7	Fried chicken, fried rice	Private home	<i>Bacillus cereus</i> suspected
Unknown	FL	5	98	7	Unknown	Multiple	
Unknown	FL	5	98	8	Meat pizza	Private home	
Unknown	FL	5	98	18	Salad	Restaurant or delicatessen	
Unknown	FL	5	98	22	Green salad	Fair, festival, or mobile location	Norwalk/Norwalk-like Virus suspected
Unknown	GA	5	98	27	Unknown	Other	
Unknown	IL	5	98	13	Lettuce-based salad	Multiple	
Unknown	IL	5	98	15	Unknown	Restaurant or delicatessen	
Unknown	IL	5	98	32	Dessert	Restaurant or delicatessen	
Unknown	IL	5	98	36	Unknown	Restaurant or delicatessen	
Unknown	KS	5	98	4	Unknown	Restaurant or delicatessen	
Unknown	KS	5	98	5	Unknown	Private home	
Unknown	MD	5	98	2	Barbecue sauce	Private home	
Unknown	MD	5	98	2	Cheeseburger	Restaurant or delicatessen	
Unknown	MD	5	98	3	Meat and vegetable pizza	Private home	
Unknown	MD	5	98	3	Submarine sandwich	Private home	
Unknown	MD	5	98	4	Fruit salad	School	
Unknown	MD	5	98	4	Unknown	Restaurant or delicatessen	
Unknown	MD	5	98	4	Unknown	Restaurant or delicatessen	
Unknown	MD	5	98	4	Unknown	Restaurant or delicatessen	
Unknown	MD	5	98	5	Unknown	Restaurant or delicatessen	
Unknown	MD	5	98	11	Pasta salad	Restaurant or delicatessen	
Unknown	ME	5	98	3	Unknown	Restaurant or delicatessen	
Unknown	ME	5	98	5	Unknown	Restaurant or delicatessen	
Unknown	MI	5	98	2	Chicken, shrimp, salad	Unknown	
Unknown	MI	5	98	2	Hamburger, onion	Unknown	
Unknown	MI	5	98	2	Sandwich	Unknown	
Unknown	MI	5	98	2	Turkey club sandwich, spinach	Unknown	
Unknown	MI	5	98	3	Taco	Restaurant or delicatessen	
Unknown	MI	5	98	4	Chicken salad	Restaurant or delicatessen	
Unknown	MI	5	98	5	Chicken	Restaurant or delicatessen	
Unknown	MI	5	98	6	Unknown	Unknown	
Unknown	MI	5	98	13	Unknown	Unknown	
Unknown	MI	5	98	15	Ethnic style food	School	
Unknown	MI	5	98	15	Unknown	Restaurant or delicatessen	
Unknown	MI	5	98	16	Chicken	Private home	
Unknown	MN	5	98	3	Unknown	Restaurant or delicatessen	

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<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	MN	5	98	12	Ham sandwich	Picnic	
Unknown	MN	5	98	13	Multiple	Private home	
Unknown	NE	5	98	30	Meat based sandwich	Camp	
Unknown	NJ	5	98	42	Unknown	Church or temple	
Unknown	NY	5	98	4	Unknown	Workplace cafeteria	
Unknown	NY	5	98	5	Lettuce-based salad	Private home	
Unknown	NY	5	98	14	Unknown	School	
Unknown	NY	5	98	21	Fried food	Prison or jail	Oven cleaner suspected
Unknown	NY	5	98	44	Lettuce-based salad	Church or temple	
Unknown	OH	5	98	2	Unknown	Private home	
Unknown	OH	5	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	5	98	12	Unknown	School	
Unknown	OR	5	98	9	Unknown	Restaurant or delicatessen	
Unknown	OR	5	98	20	Unknown	Restaurant or delicatessen	
Unknown	PA	5	98	11	Unknown	Multiple	
Unknown	SD	5	98	10	Roast beef, gravy, hot dog	Restaurant or delicatessen	
Unknown	TX	5	98	5	Unknown	Multiple	
Unknown	TX	5	98	141	Unknown	School	
Unknown	UT	5	98	4	Unknown	Multiple	<i>Salmonella Typhimurium</i> suspected
Unknown	WA	5	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	5	98	3	Unknown	Restaurant or delicatessen	
Unknown	WA	5	98	10	Sandwich	Private home	
Unknown	WA	5	98	51	Dessert	Other	
Unknown	CA	6	98	7	Unknown	Restaurant or delicatessen	
Unknown	CA	6	98	8	Unknown	Restaurant or delicatessen	
Unknown	CA	6	98	11	Pepperoni pizza	Restaurant or delicatessen	
Unknown	CA	6	98	17	Unknown	Restaurant or delicatessen	
Unknown	CA	6	98	100	Unknown	Other	
Unknown	CO	6	98	13	Barbeque beef	Private home	<i>Clostridium perfringens</i> suspected
Unknown	FL	6	98	2	Barbeque pork	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	6	98	2	Chicken nuggets/fingers	Restaurant or delicatessen	
Unknown	FL	6	98	2	Ethnic style	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	6	98	2	French toast	Restaurant or delicatessen	
Unknown	FL	6	98	2	Fried rice	Multiple	<i>Bacillus cereus</i> suspected
Unknown	FL	6	98	2	Lasagna	Restaurant or delicatessen	
Unknown	FL	6	98	2	Shrimp	Restaurant or delicatessen	
Unknown	FL	6	98	2	Shrimp creole	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	6	98	2	Stuffed flounder	Restaurant or delicatessen	
Unknown	FL	6	98	2	Turkey and gravy, mashed potato	Private home	<i>Salmonella</i> spp. suspected
Unknown	FL	6	98	2	Unknown	Restaurant or delicatessen	
Unknown	FL	6	98	2	Yellowfin tuna, chicken, beef	Restaurant or delicatessen	
Unknown	FL	6	98	3	Ethnic style	Restaurant or delicatessen	
Unknown	FL	6	98	3	Multiple foods	Restaurant or delicatessen	
Unknown	FL	6	98	3	Taco	Private home	<i>Salmonella Group B</i> suspected
Unknown	FL	6	98	4	Raw oysters	Private home	<i>Vibrio parahaemolyticus</i> suspected
Unknown	FL	6	98	4	Unknown	Multiple	<i>Staphylococcus aureus</i> suspected
Unknown	FL	6	98	5	Enchilada, taco	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	6	98	6	Mousse, pie	Restaurant or delicatessen	
Unknown	FL	6	98	8	Chicken, rice	Private home	<i>Bacillus cereus</i> suspected

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	FL	6	98	11	Salad bar	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	FL	6	98	24	Brownie, cookies, fruit	Other	Norwalk/Norwalk-like Virus suspected
Unknown	FL	6	98	36	Barbeque pork	Picnic	<i>Clostridium perfringens</i> suspected
Unknown	GA	6	98	3	Unknown	Camp	
Unknown	GT	6	98	3	Vienna sausage	Private home	
Unknown	HI	6	98	19	Unknown	Other	
Unknown	HI	6	98	167	Unknown	School	
Unknown	IL	6	98	5	Lettuce	Restaurant or delicatessen	
Unknown	IL	6	98	17	Unknown	Private home	
Unknown	KS	6	98	3	Unknown	Restaurant or delicatessen	
Unknown	KS	6	98	24	Unknown	Restaurant or delicatessen	
Unknown	MD	6	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	6	98	3	Unknown	Private home	
Unknown	MD	6	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	6	98	4	French fries	Restaurant or delicatessen	
Unknown	MD	6	98	4	Hamburger	Multiple	
Unknown	MD	6	98	4	Multiple foods	Restaurant or delicatessen	
Unknown	MD	6	98	4	Unknown	Private home	
Unknown	MD	6	98	5	Unknown	Private home	
Unknown	MD	6	98	7	Cake	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	MD	6	98	7	She-crab soup	Other	
Unknown	MD	6	98	9	Lettuce-based salad	Restaurant or delicatessen	
Unknown	MD	6	98	11	Unknown	Restaurant or delicatessen	
Unknown	ME	6	98	3	Unknown	Restaurant or delicatessen	
Unknown	MI	6	98	2	Chicken nuggets/fingers	Unknown	
Unknown	MI	6	98	2	Eggs, bacon, bread	Unknown	
Unknown	MI	6	98	3	Salad	Unknown	
Unknown	MI	6	98	4	Hamburger, french fries	Unknown	
Unknown	MI	6	98	5	Pork	Unknown	
Unknown	MI	6	98	6	Pizza	Unknown	
Unknown	MI	6	98	7	White rice	Unknown	
Unknown	MN	6	98	10	Cucumber	Church or temple	
Unknown	MN	6	98	14	Ham sandwich, turkey sandwich	Other	
Unknown	MN	6	98	20	Ham sandwich	Private home	
Unknown	MO	6	98	4	Multiple fruit	Private home	
Unknown	MO	6	98	8	Ethnic style food	Other	
Unknown	MT	6	98	11	Unknown	Multiple	
Unknown	MT	6	98	45	Unknown	Multiple	
Unknown	NJ	6	98	8	Unknown	School	
Unknown	NJ	6	98	18	Vegetable	Private home	
Unknown	NY	6	98	4	Unknown	Other	
Unknown	NY	6	98	10	Unknown	Camp	
Unknown	NY	6	98	16	Multiple	Restaurant or delicatessen	
Unknown	NY	6	98	20	Roasted chicken, gravy	Other	
Unknown	NY	6	98	29	Unknown	Other	
Unknown	OH	6	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	6	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	6	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	6	98	2	Unknown	Restaurant or delicatessen	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	OH	6	98	5	Unknown	Restaurant or delicatessen	
Unknown	OH	6	98	6	Unknown	Restaurant or delicatessen	
Unknown	OH	6	98	6	Unknown	Other	
Unknown	OH	6	98	7	Unknown	Other	
Unknown	OH	6	98	19	Chicken wings, hoagie	Private home	
Unknown	OH	6	98	55	Unknown	Private home	
Unknown	PA	6	98	10	Unknown	Private home	
Unknown	PA	6	98	12	Unknown	Other	
Unknown	TX	6	98	2	Unknown	Multiple	
Unknown	TX	6	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	6	98	2	Chicken	Private home	
Unknown	WA	6	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	6	98	3	Unknown	Other	
Unknown	WI	6	98	7	Meat pizza	Private home	
Unknown	CA	7	98	7	Unknown	Restaurant or delicatessen	
Unknown	CA	7	98	9	Unknown	Other	
Unknown	CA	7	98	12	Unknown	Other	
Unknown	CA	7	98	20	Unknown	Unknown	
Unknown	CO	7	98	7	Bean burrito	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	CO	7	98	10	Green chili	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	CO	7	98	13	Pasta	Nursing home	Other Viral suspected
Unknown	CO	7	98	25	Unknown	Other	Other Viral suspected
Unknown	CO	7	98	34	Deli meats, cheese	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	CO	7	98	80	Green chili	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	CT	7	98	11	Salad dressing, mousse	Restaurant or delicatessen	
Unknown	FL	7	98	2	Cheeseburger	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	7	98	2	Dolphin	Restaurant or delicatessen	Scombroid toxin suspected
Unknown	FL	7	98	2	Turkey sandwich	Restaurant or delicatessen	
Unknown	FL	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	FL	7	98	3	Coleslaw	Restaurant or delicatessen	
Unknown	FL	7	98	3	Meat pizza	Private home	<i>Staphylococcus aureus</i> suspected
Unknown	FL	7	98	3	Pizza	Private home	
Unknown	FL	7	98	4	Sandwich	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	7	98	5	Rice pudding	Restaurant or delicatessen	
Unknown	FL	7	98	5	Tuna steak	Restaurant or delicatessen	Scombroid toxin suspected
Unknown	FL	7	98	9	Prime rib	Restaurant or delicatessen	<i>Clostridium perfringens</i> suspected
Unknown	FL	7	98	10	Grouper	Unknown	Ciguatoxin suspected
Unknown	FL	7	98	62	Lettuce, deli meats	Church or temple	Norwalk/Norwalk-like Virus suspected
Unknown	FL	7	98	429	Unknown	Restaurant or delicatessen	
Unknown	IL	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	IL	7	98	5	Unknown	Other	
Unknown	IL	7	98	10	Unknown	Other	
Unknown	IL	7	98	13	Meat	Camp	
Unknown	IL	7	98	16	Unknown	Restaurant or delicatessen	
Unknown	IL	7	98	18	Meatballs	Private home	
Unknown	IL	7	98	150	Unknown	Other	
Unknown	MD	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	7	98	7	Whipped cream frosting, strudel	Restaurant or delicatessen	
Unknown	MD	7	98	13	Unknown	Restaurant or delicatessen	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	MI	7	98	2	Hamburger	Unknown	
Unknown	MI	7	98	2	Hamburger, french fries	Unknown	
Unknown	MI	7	98	2	Shrimp, mushrooms	Unknown	
Unknown	MI	7	98	2	Taco, beef tongue	Unknown	
Unknown	MI	7	98	3	Coleslaw	Unknown	
Unknown	MI	7	98	3	Seafood	Restaurant or delicatessen	
Unknown	MI	7	98	3	Unknown	Unknown	
Unknown	MI	7	98	3	Vegetable, ranch dressing	Unknown	
Unknown	MI	7	98	6	Pizza	Unknown	
Unknown	MI	7	98	6	Rice	Multiple	
Unknown	MI	7	98	9	Salsa	Unknown	
Unknown	MI	7	98	12	Turkey sandwich	Restaurant or delicatessen	
Unknown	MI	7	98	20	Chicken	Restaurant or delicatessen	
Unknown	MO	7	98	14	Unknown	Restaurant or delicatessen	
Unknown	NH	7	98	18	Chicken	Other	
Unknown	NJ	7	98	8	Unknown	Other	
Unknown	NY	7	98	4	Unknown	Restaurant or delicatessen	
Unknown	NY	7	98	7	Unknown	School	
Unknown	OH	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	7	98	3	Unknown	Restaurant or delicatessen	
Unknown	OR	7	98	8	Unknown	Private home	
Unknown	OR	7	98	36	Ham deli meat, turkey deli meat, cheese	Multiple	
Unknown	OR	7	98	150	Barbeque beef	Private home	
Unknown	PA	7	98	15	Unknown	Restaurant or delicatessen	
Unknown	PA	7	98	43	Unknown	Private home	
Unknown	TX	7	98	3	Unknown	Multiple	
Unknown	TX	7	98	4	Unknown	Multiple	
Unknown	TX	7	98	6	Unknown	Multiple	
Unknown	TX	7	98	19	Unknown	Multiple	
Unknown	VA	7	98	22	Unknown	Other	
Unknown	WA	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	7	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	7	98	4	Unknown	Restaurant or delicatessen	
Unknown	WA	7	98	7	Unknown	Restaurant or delicatessen	
Unknown	WI	7	98	12	Submarine sandwich	Private home	
Unknown	WI	7	98	13	Multiple cheeses	Private home	
Unknown	WI	7	98	16	Unknown	Private home	
Unknown	CA	8	98	4	Unknown	Restaurant or delicatessen	
Unknown	CA	8	98	12	Meat pizza	Unknown	
Unknown	CA	8	98	13	Melon, sausage	Other	
Unknown	CA	8	98	20	Unknown	Other	
Unknown	CA	8	98	42	Unknown	Other	
Unknown	CA	8	98	45	Unknown	Other	
Unknown	CO	8	98	25	Baked beans	Picnic	<i>Clostridium perfringens</i> suspected
Unknown	FL	8	98	2	Barbeque chicken, salad bar	Restaurant or delicatessen	
Unknown	FL	8	98	2	Cheese	Private home	<i>Salmonella</i> spp. suspected
Unknown	FL	8	98	2	Chicken, caesar salad	Restaurant or delicatessen	

*GT=Guam,ML=Multistate,RP=Puerto Rico

1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	FL	8	98	2	Grouper, snapper	Private home	Ciguatoxin suspected
Unknown	FL	8	98	2	House salad	Restaurant or delicatessen	
Unknown	FL	8	98	2	Omelette, pancakes	Restaurant or delicatessen	
Unknown	FL	8	98	2	Pork fried rice, wonton soup	Restaurant or delicatessen	
Unknown	FL	8	98	2	Pork ribs, chicken	Restaurant or delicatessen	
Unknown	FL	8	98	2	Pork ribs, nachos	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	8	98	2	Ravioli, cream sauce	Restaurant or delicatessen	
Unknown	FL	8	98	2	White fish	Private home	Other Chemical suspected
Unknown	FL	8	98	3	Cheese pizza	Private home	
Unknown	FL	8	98	3	Dolphin	Restaurant or delicatessen	Scombroid toxin suspected
Unknown	FL	8	98	3	Lasagna, macaroni and cheese	Restaurant or delicatessen	
Unknown	FL	8	98	5	Cheeseburger, hamburger, french fries	Multiple	
Unknown	FL	8	98	5	Unknown	Restaurant or delicatessen	
Unknown	FL	8	98	15	Cake, pizza, rolls	Restaurant or delicatessen	
Unknown	FL	8	98	16	Chicken	Other	<i>Campylobacter</i> spp. suspected
Unknown	FL	8	98	32	Parsley	Restaurant or delicatessen	
Unknown	FL	8	98	40	Ice	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	FL	8	98	81	Beef burrito, bean burrito	School	
Unknown	FL	8	98	644	Bean burrito, beef burrito	School	
Unknown	ID	8	98	85	Turkey sandwich	Unknown	Norwalk/Norwalk-like Virus suspected
Unknown	IL	8	98	10	Unknown	Restaurant or delicatessen	
Unknown	IL	8	98	15	Unknown	Restaurant or delicatessen	
Unknown	IN	8	98	33	Unknown	Restaurant or delicatessen	
Unknown	IN	8	98	66	Pasta	Other	
Unknown	LA	8	98	23	Beef, chicken	Multiple	
Unknown	MD	8	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	8	98	3	Unknown	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	MD	8	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	8	98	3	Vegetable pizza	Restaurant or delicatessen	
Unknown	MD	8	98	4	Sauce	Private home	
Unknown	MD	8	98	4	Unknown	Other	
Unknown	MD	8	98	6	Unknown	Private home	<i>Clostridium perfringens</i> suspected
Unknown	MI	8	98	2	Chicken	Unknown	
Unknown	MI	8	98	2	Fish eggs, coleslaw, french fries	Unknown	
Unknown	MI	8	98	2	Gyro	Unknown	
Unknown	MI	8	98	2	Salad, macaroni and cheese	Unknown	
Unknown	MI	8	98	3	Beef sandwich	Unknown	
Unknown	MI	8	98	3	Beef taco	Restaurant or delicatessen	
Unknown	MI	8	98	3	Cheeseburger	Unknown	
Unknown	MI	8	98	3	Unknown	Restaurant or delicatessen	
Unknown	MI	8	98	7	Chicken	Unknown	
Unknown	MI	8	98	8	Unknown	Unknown	
Unknown	MI	8	98	27	Chicken, rice	Unknown	
Unknown	MN	8	98	7	Taco or nacho salad	Other	
Unknown	MN	8	98	12	Mints	Private home	
Unknown	MN	8	98	36	Cake, tabouleh	Other	
Unknown	MT	8	98	37	Unknown	Multiple	
Unknown	MT	8	98	120	Unknown	Multiple	
Unknown	NH	8	98	28	Strawberries	Restaurant or delicatessen	

*GT=Guam,ML=Multistate,RP=Puerto Rico

1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	OH	8	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	8	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	8	98	3	Unknown	Restaurant or delicatessen	
Unknown	OH	8	98	4	Unknown	Private home	
Unknown	OH	8	98	10	Roast beef	Other	
Unknown	OH	8	98	10	Unknown	Other	
Unknown	OR	8	98	42	Unknown	School	
Unknown	PA	8	98	19	Unknown	Private home	
Unknown	PA	8	98	23	Unknown	School	
Unknown	TX	8	98	7	Seafood	Multiple	
Unknown	TX	8	98	8	Unknown	Multiple	
Unknown	TX	8	98	60	Unknown	Multiple	
Unknown	WA	8	98	3	Raw oysters	Private home	
Unknown	WA	8	98	3	Unknown	Restaurant or delicatessen	
Unknown	WA	8	98	25	Pork	Other	
Unknown	WA	8	98	30	Multiple	Private home	
Unknown	WA	8	98	191	Unknown	Camp	
Unknown	CO	9	98	6	Mahi mahi	Restaurant or delicatessen	Scombroid toxin suspected
Unknown	CT	9	98	226	Meat	School	
Unknown	FL	9	98	2	Beef taco	Restaurant or delicatessen	
Unknown	FL	9	98	2	French fries	Restaurant or delicatessen	
Unknown	FL	9	98	2	Meat pizza	Private home	
Unknown	FL	9	98	2	Seafood pasta	Restaurant or delicatessen	
Unknown	FL	9	98	3	Ham	School	<i>Staphylococcus aureus</i> suspected
Unknown	FL	9	98	4	Hot dog	Private home	<i>Salmonella</i> spp. suspected
Unknown	FL	9	98	4	Meat and vegetable pizza	Private home	<i>Staphylococcus aureus</i> suspected
Unknown	FL	9	98	5	Beef burrito, bean burrito	School	
Unknown	FL	9	98	8	Unknown	Restaurant or delicatessen	
Unknown	FL	9	98	14	Roasted pork	Picnic	<i>Clostridium perfringens</i> suspected
Unknown	FL	9	98	37	Unknown	Unknown	
Unknown	GA	9	98	20	Burrito	School	
Unknown	GA	9	98	20	Burrito	School	
Unknown	GA	9	98	60	Unknown	Other	Norwalk/Norwalk-like Virus suspected
Unknown	GA	9	98	101	Burrito	School	
Unknown	IL	9	98	2	Unknown	Restaurant or delicatessen	
Unknown	IL	9	98	15	Rice pilaf, cake	Private home	
Unknown	IN	9	98	150	Unknown	Other	
Unknown	MA	9	98	60	Scrod	Restaurant or delicatessen	
Unknown	MD	9	98	2	Caesar salad	Restaurant or delicatessen	
Unknown	MD	9	98	2	Goat stew, sweet and sour chicken	Workplace cafeteria	
Unknown	MD	9	98	3	Crab	Private home	
Unknown	MD	9	98	3	Trout	Restaurant or delicatessen	
Unknown	MD	9	98	3	Unknown	Private home	
Unknown	MD	9	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	9	98	5	Sauce	Private home	
Unknown	MD	9	98	14	Unknown	Picnic	
Unknown	MI	9	98	3	Chicken soup	School	
Unknown	MI	9	98	3	Onion	Unknown	
Unknown	MI	9	98	4	Chicken sandwich/patty	Unknown	

*GT=Guam,ML=Multistate,RP=Puerto Rico

1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	MI	9	98	4	Salad bar	Unknown	
Unknown	MI	9	98	5	Roast beef, chicken	Unknown	
Unknown	MN	9	98	16	Nuts	Private home	
Unknown	MO	9	98	19	Potato salad	Other	
Unknown	MO	9	98	42	Unknown	School	
Unknown	MT	9	98	6	Unknown	Multiple	
Unknown	ND	9	98	528	Burrito	School	
Unknown	NJ	9	98	10	Unknown	Other	
Unknown	NY	9	98	5	Unknown	Multiple	
Unknown	NY	9	98	16	Unknown	Restaurant or delicatessen	
Unknown	NY	9	98	26	Unknown	Other	<i>Salmonella</i> spp. suspected
Unknown	OH	9	98	29	Unknown	Other	
Unknown	OR	9	98	250	Beef	Other	<i>Clostridium perfringens</i> suspected
Unknown	PA	9	98	2	Unknown	Restaurant or delicatessen	
Unknown	PA	9	98	10	Unknown	Other	
Unknown	TX	9	98	8	Raw oysters	Multiple	<i>Vibrio parahaemolyticus</i> suspected
Unknown	VA	9	98	18	Salad	Picnic	Other viral suspected
Unknown	WA	9	98	3	Unknown	Restaurant or delicatessen	
Unknown	WA	9	98	8	Unknown	Private home	
Unknown	WA	9	98	39	Lettuce	Restaurant or delicatessen	
Unknown	WI	9	98	22	Unknown	Other	
Unknown	CA	10	98	9	Unknown	Other	
Unknown	CA	10	98	64	Unknown	Daycare center	Other viral suspected
Unknown	CA	10	98	209	Unknown	Restaurant or delicatessen	
Unknown	CO	10	98	14	Halibut, crab, hollandaise sauce	Restaurant or delicatessen	
Unknown	DC	10	98	7	Unknown	Restaurant or delicatessen	
Unknown	FL	10	98	2	Coleslaw	Restaurant or delicatessen	
Unknown	FL	10	98	2	Crab	Restaurant or delicatessen	
Unknown	FL	10	98	2	Eggs	Restaurant or delicatessen	<i>Salmonella</i> spp. suspected
Unknown	FL	10	98	2	Ethnic style	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	10	98	2	Fried chicken	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	10	98	2	Gyro	Multiple	
Unknown	FL	10	98	2	Shrimp, crab	Unknown	<i>Vibrio parahaemolyticus</i> suspected
Unknown	FL	10	98	2	Sour cream, guacamole	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	FL	10	98	3	Chicken	Restaurant or delicatessen	<i>Staphylococcus aureus</i> suspected
Unknown	FL	10	98	3	Coleslaw	Restaurant or delicatessen	
Unknown	FL	10	98	3	Fish salad	Restaurant or delicatessen	
Unknown	FL	10	98	3	Other chicken	Restaurant or delicatessen	
Unknown	FL	10	98	3	Other seafood	Private home	<i>Vibrio parahaemolyticus</i> suspected
Unknown	FL	10	98	4	Cheeseburger	Restaurant or delicatessen	
Unknown	FL	10	98	4	Chicken	Unknown	
Unknown	FL	10	98	5	Gumbo	Unknown	
Unknown	FL	10	98	5	Meat pizza	Restaurant or delicatessen	
Unknown	FL	10	98	7	Chicken nuggets/fingers	School	
Unknown	FL	10	98	14	Multiple foods	Other	Norwalk/Norwalk-like Virus suspected
Unknown	FL	10	98	19	Seafood salad	Restaurant or delicatessen	Norwalk/Norwalk-like Virus suspected
Unknown	FL	10	98	30	Tortilla	Unknown	
Unknown	HI	10	98	2	Surgeon	Private home	
Unknown	HI	10	98	5	Unknown	Restaurant or delicatessen	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	IL	10	98	4	Unknown	Restaurant or delicatessen	
Unknown	IL	10	98	14	Unknown	Restaurant or delicatessen	
Unknown	IL	10	98	19	Unknown	Other	
Unknown	IL	10	98	24	Unknown	Private home	
Unknown	IN	10	98	38	Green beans	Other	
Unknown	IN	10	98	65	Vegetable dip, sandwich, mixed vegetables	Church or temple	
Unknown	KY	10	98	16	Unknown	Other	
Unknown	LA	10	98	43	Beef based soup, gefilte, lettuce	Picnic	Negative for Norwalk/Norwalk-like Virus
Unknown	MD	10	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	10	98	3	Fish, french fries	Restaurant or delicatessen	
Unknown	MD	10	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	10	98	4	Meat pizza	Private home	
Unknown	MD	10	98	5	Lobster	Restaurant or delicatessen	
Unknown	MD	10	98	10	Unknown	Other	
Unknown	MI	10	98	5	French fries	Restaurant or delicatessen	
Unknown	MI	10	98	7	Taco, burrito	Unknown	
Unknown	MI	10	98	8	Pizza	Unknown	
Unknown	MI	10	98	8	Spaghetti	School	
Unknown	MI	10	98	10	Pizza	School	
Unknown	MN	10	98	8	Unknown	Restaurant or delicatessen	
Unknown	MN	10	98	20	Ham	Church or temple	
Unknown	NC	10	98	26	Unknown	Other	
Unknown	NY	10	98	3	Rice, fried rice	Private home	
Unknown	NY	10	98	7	Swiss cheese	Prison or jail	
Unknown	NY	10	98	17	Turkey	School	
Unknown	NY	10	98	38	Tuna, chicken marsala	School	Scombroid toxin suspected
Unknown	OH	10	98	2	Unknown	Other	
Unknown	OH	10	98	9	Unknown	Multiple	
Unknown	OH	10	98	10	Unknown	Private home	
Unknown	WA	10	98	6	Unknown	Restaurant or delicatessen	
Unknown	WA	10	98	7	Unknown	Restaurant or delicatessen	
Unknown	WI	10	98	27	Unknown	Other	
Unknown	CA	11	98	7	Unknown	Private home	
Unknown	CA	11	98	11	Unknown	Other	
Unknown	CA	11	98	31	Unknown	Other	
Unknown	CA	11	98	40	Crab salad, puff pastry	Other	
Unknown	CO	11	98	5	Refried beans	Restaurant or delicatessen	<i>Bacillus cereus</i> suspected
Unknown	CT	11	98	16	Unknown	Restaurant or delicatessen	
Unknown	FL	11	98	2	Buffalo wings	Restaurant or delicatessen	
Unknown	FL	11	98	2	Fish sandwich, condiment	Restaurant or delicatessen	
Unknown	FL	11	98	2	Fried rice	Other	
Unknown	FL	11	98	2	Oysters, seafood, rice	Restaurant or delicatessen	
Unknown	FL	11	98	2	Pork fried rice	Private home	<i>Bacillus cereus</i> suspected
Unknown	FL	11	98	3	Buffalo wings	Restaurant or delicatessen	
Unknown	FL	11	98	3	Manicotti	Restaurant or delicatessen	
Unknown	FL	11	98	4	Ethnic style	Restaurant or delicatessen	
Unknown	FL	11	98	5	Chicken nuggets/fingers	School	
Unknown	FL	11	98	5	Fruit punch	Private home	
Unknown	FL	11	98	5	Oysters	Unknown	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	FL	11	98	7	Cheese dip, cheese sauce, taco dip	Picnic	
Unknown	FL	11	98	12	Stuffing and gravy	Unknown	
Unknown	FL	11	98	14	Multiple foods	Restaurant or delicatessen	
Unknown	FL	11	98	22	Multiple deli meats	Other	Other viral suspected
Unknown	FL	11	98	57	Unknown	School	
Unknown	HI	11	98	3	Unknown	Restaurant or delicatessen	
Unknown	IL	11	98	4	Unknown	Restaurant or delicatessen	
Unknown	IL	11	98	20	Unknown	Multiple	
Unknown	IL	11	98	24	Unknown	Restaurant or delicatessen	
Unknown	IL	11	98	33	Unknown	Multiple	
Unknown	KS	11	98	45	Unknown	Other	
Unknown	MA	11	98	36	Unknown	Other	
Unknown	MD	11	98	2	Baked chicken	Restaurant or delicatessen	
Unknown	MD	11	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	11	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	11	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	11	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	11	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	11	98	4	Unknown	Private home	
Unknown	MD	11	98	5	Trout	Private home	
Unknown	MD	11	98	7	Unknown	Private home	
Unknown	MD	11	98	43	Unknown	Multiple	
Unknown	ME	11	98	7	Unknown	Restaurant or delicatessen	
Unknown	MI	11	98	2	Fish sandwich	Unknown	
Unknown	MI	11	98	3	Pork ribs	Restaurant or delicatessen	
Unknown	MI	11	98	3	Salad	Unknown	
Unknown	MI	11	98	3	Shrimp	Restaurant or delicatessen	
Unknown	MI	11	98	6	Bread	Other	
Unknown	MI	11	98	8	Pork ribs	Multiple	
Unknown	MI	11	98	8	Turkey	Restaurant or delicatessen	
Unknown	MI	11	98	10	Pizza	Multiple	
Unknown	MI	11	98	180	Pizza	Daycare center	
Unknown	MN	11	98	27	Unknown	Camp	
Unknown	MO	11	98	40	Unknown	Restaurant or delicatessen	
Unknown	MS	11	98	6	Unknown	Restaurant or delicatessen	
Unknown	NJ	11	98	43	Unknown	Other	
Unknown	NY	11	98	4	Multiple foods	Private home	
Unknown	NY	11	98	13	Dill pickles, ice	Restaurant or delicatessen	
Unknown	NY	11	98	14	Unknown	Restaurant or delicatessen	
Unknown	NY	11	98	15	Unknown	Multiple	
Unknown	NY	11	98	19	Unknown	Restaurant or delicatessen	
Unknown	NY	11	98	23	Salad	Restaurant or delicatessen	
Unknown	NY	11	98	27	Unknown	Church or temple	
Unknown	OH	11	98	2	Unknown	Other	
Unknown	OH	11	98	2	Unknown	Private home	
Unknown	OH	11	98	3	Unknown	Private home	
Unknown	OH	11	98	3	Unknown	Restaurant or delicatessen	
Unknown	OH	11	98	4	Unknown	Private home	
Unknown	OH	11	98	4	Unknown	Restaurant or delicatessen	

*GT=Guam,ML=Multistate,RP=Puerto Rico

1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	OH	11	98	5	Unknown	Other	
Unknown	OH	11	98	5	Unknown	Restaurant or delicatessen	
Unknown	OH	11	98	39	Unknown	Other	
Unknown	OH	11	98	100	Unknown	School	
Unknown	PA	11	98	6	Baked potato, corn, cake	Private home	
Unknown	PA	11	98	135	Unknown	Restaurant or delicatessen	
Unknown	WA	11	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	11	98	3	Unknown	Restaurant or delicatessen	
Unknown	WA	11	98	12	Unknown	Restaurant or delicatessen	
Unknown	WA	11	98	59	Unknown	School	
Unknown	AR	12	98	28	Fish, french fries, hush puppies	Other	
Unknown	CA	12	98	6	Unknown	Restaurant or delicatessen	
Unknown	CA	12	98	9	Unknown	Other	
Unknown	CA	12	98	9	Unknown	Other	
Unknown	CA	12	98	13	Unknown	Private home	
Unknown	CA	12	98	13	Unknown	Private home	
Unknown	CA	12	98	14	Turkey, ham, roast beef	Other	
Unknown	CA	12	98	15	Unknown	Other	
Unknown	CA	12	98	24	Cheesecake	Private home	
Unknown	CA	12	98	27	Lamb, chicken curry	School	
Unknown	CA	12	98	28	Unknown	Restaurant or delicatessen	Other Viral suspected
Unknown	CT	12	98	19	Unknown	Multiple	
Unknown	FL	12	98	2	Buffalo wings	Private home	
Unknown	FL	12	98	2	Cheese pizza	Restaurant or delicatessen	
Unknown	FL	12	98	2	Chicken nuggets/fingers	Restaurant or delicatessen	<i>Shigella sonnei</i> suspected
Unknown	FL	12	98	2	Ham and cheese sandwich	Restaurant or delicatessen	
Unknown	FL	12	98	2	Ice cream	Restaurant or delicatessen	
Unknown	FL	12	98	2	Multiple foods	Restaurant or delicatessen	
Unknown	FL	12	98	2	Mushrooms	Unknown	
Unknown	FL	12	98	2	Onion rings, cheesecake	Restaurant or delicatessen	
Unknown	FL	12	98	2	Oysters, salad, mushrooms	Restaurant or delicatessen	
Unknown	FL	12	98	2	Pork ribs	Restaurant or delicatessen	
Unknown	FL	12	98	2	Steak	Restaurant or delicatessen	
Unknown	FL	12	98	3	Salad	Restaurant or delicatessen	
Unknown	FL	12	98	3	Shrimp, lobster	Multiple	Other Viral suspected
Unknown	FL	12	98	3	Shrimp, salad, seafood	Private home	
Unknown	FL	12	98	4	Prime rib	Restaurant or delicatessen	
Unknown	FL	12	98	5	Lemonade	Other	
Unknown	FL	12	98	5	Multiple foods	Restaurant or delicatessen	
Unknown	FL	12	98	6	Hamburger, condiment	Restaurant or delicatessen	
Unknown	FL	12	98	6	Meat pizza	Private home	
Unknown	FL	12	98	6	Other chicken	Private home	
Unknown	FL	12	98	8	Chicken marsala, pasta	Other	
Unknown	FL	12	98	28	Pepperoni pizza	School	
Unknown	GT	12	98	45	Turkey	School	
Unknown	HI	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	HI	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	HI	12	98	4	Unknown	Restaurant or delicatessen	
Unknown	HI	12	98	4	Unknown	Multiple	

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1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	IL	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	IL	12	98	3	Unknown	Restaurant or delicatessen	
Unknown	IL	12	98	4	Unknown	Restaurant or delicatessen	
Unknown	IL	12	98	10	Unknown	Restaurant or delicatessen	
Unknown	IN	12	98	26	Submarine sandwich	Private home	
Unknown	LA	12	98	35	Unknown	Other	Norwalk/Norwalk-like Virus suspected
Unknown	MA	12	98	31	Unknown	Other	
Unknown	MD	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	MD	12	98	3	Raw oysters/raw clams	Restaurant or delicatessen	
Unknown	MD	12	98	3	Unknown	Restaurant or delicatessen	
Unknown	MD	12	98	3	Unknown	Private home	
Unknown	MD	12	98	4	Unknown	Restaurant or delicatessen	
Unknown	MD	12	98	4	Unknown	Restaurant or delicatessen	
Unknown	MD	12	98	7	Unknown	Restaurant or delicatessen	
Unknown	MD	12	98	10	Meatloaf	School	
Unknown	ME	12	98	35	Unknown	Restaurant or delicatessen	
Unknown	MI	12	98	2	Buffalo wings	Unknown	
Unknown	MI	12	98	2	Chicken soup	Restaurant or delicatessen	
Unknown	MI	12	98	4	Chicken	Unknown	
Unknown	MI	12	98	4	Sandwich	Restaurant or delicatessen	
Unknown	MI	12	98	6	Cheese	Other	
Unknown	MI	12	98	6	Chicken, hamburger, french fries	Unknown	
Unknown	MI	12	98	6	Egg rolls, rice, chicken	Unknown	
Unknown	MI	12	98	6	Ethnic style	Unknown	
Unknown	MI	12	98	6	Ham	Unknown	
Unknown	MI	12	98	6	Hamburger	Unknown	
Unknown	MI	12	98	6	Tuna	Restaurant or delicatessen	
Unknown	MI	12	98	10	Unknown	Other	
Unknown	MI	12	98	12	Pizza	Multiple	
Unknown	MI	12	98	19	Chicken	Private home	
Unknown	MI	12	98	26	Pasta, pizza	Unknown	
Unknown	MI	12	98	27	Turkey	Other	
Unknown	MN	12	98	10	Salad	Restaurant or delicatessen	
Unknown	MS	12	98	5	Unknown	Restaurant or delicatessen	
Unknown	NY	12	98	4	Unknown	Restaurant or delicatessen	
Unknown	NY	12	98	4	Unknown	Multiple	
Unknown	NY	12	98	5	Salad	Restaurant or delicatessen	
Unknown	NY	12	98	7	Chicken salad	Private home	
Unknown	NY	12	98	8	Salad	Restaurant or delicatessen	
Unknown	NY	12	98	8	Unknown	Multiple	
Unknown	NY	12	98	12	Unknown	Restaurant or delicatessen	
Unknown	NY	12	98	12	Unknown	Workplace cafeteria	
Unknown	NY	12	98	15	Turkey, mayonnaise	Workplace cafeteria	
Unknown	NY	12	98	23	Salad	Restaurant or delicatessen	
Unknown	NY	12	98	45	Macaroni salad	Workplace cafeteria	
Unknown	OH	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	OH	12	98	2	Unknown	Restaurant or delicatessen	

*GT=Guam,ML=Multistate,RP=Puerto Rico

1998 Foodborne Disease Outbreak Line Listing

<i>Bacillus cereus</i>	MI	4	98	25	Submarine sandwich	Other	
Unknown	OH	12	98	2	Unknown	Workplace cafeteria	
Unknown	OH	12	98	3	Unknown	Restaurant or delicatessen	
Unknown	OH	12	98	3	Unknown	Restaurant or delicatessen	
Unknown	OH	12	98	5	Unknown	Private home	
Unknown	OH	12	98	6	Unknown	Restaurant or delicatessen	
Unknown	OR	12	98	9	Raw oysters	Private home	Norwalk/Norwalk-like Virus suspected
Unknown	VT	12	98	33	Unknown	Restaurant or delicatessen	
Unknown	WA	12	98	2	Unknown	Restaurant or delicatessen	
Unknown	WA	12	98	4	Beef	Private home	
Unknown	WI	12	98	12	Unknown	Restaurant or delicatessen	