

Table. Examples of outbreaks and recalls of E. coli O157:H7 and Salmonella linked to leafy greens believed to be contaminated at the production or processing level, 1995-2008.

OUTBREAKS						
Year	Pathogen	No. Ill	Location	Setting	Suspected Vehicle	Reference*
1995	E. coli O157:H7	74	Montana, USA	Community	Romaine lettuce	Ackers et al, 1998
1995	E. coli O157:H7	92	Ontario, Canada	Acute care hospital	Iceberg lettuce	Anonymous, 1997
1995	E. coli O157:H7	20	Idaho, USA	Restaurant	Romaine lettuce	Unpublished
1995	E. coli O157:H7	11	Ohio, USA	Restaurant	Lettuce, unspecified	Unpublished
1996	E. coli O157:H7	61	Multi-state, USA	Community	Mesclun lettuce	Hilborn et al, 1999
1998	E. coli O157:H7	2	California, USA	Restaurant	Salad	Unpublished
1999	E. coli O157:H7	37	Goteborg, Sweden	Children's hospital	Lettuce, unspecified	Welinder-Olsson et al, 2004
1999	E. coli O157:H7	8	California, USA	Community	Romaine lettuce	Unpublished
1999	E. coli O157:H7	6	Washington, USA	Community	Romaine lettuce	Unpublished
1999	E. coli O157:H7	3	Oregon, USA	Community	Romaine hearts	Unpublished
1999	E. coli O157:H7	41	Pennsylvania, USA	Community	Romaine lettuce	Unpublished
1999	E. coli O157:H7	47	Multi-state, USA	Restaurant	Lettuce, unspecified	Unpublished
2000	Salmonella Typhimurium	392	Multiple European countries	Community	Iceberg lettuce	Crook et al, 2003
2002	E. coli O157:H7	29	Washington, USA	Cheerleader's camp	Romaine lettuce	Anonymous, 2002
2002	E. coli O157:H7	24	Multi-state, USA	Community	Lettuce, unspecified	Unpublished
2003	E. coli O157:H7	16	California, USA	Nursing home	Baby spinach	Anonymous, 2004
	E. coli		California,		Romaine	Anonymous,

2003	O157:H7	57	USA	Restaurants	lettuce	2004
2003	E. coli O157:H7	5	North Dakota, USA	Community	Lettuce mix /Romaine	Unpublished
2004	E. coli O157:H7	6	New Jersey, USA	Restaurant	Lettuce, unspecified	Unpublished
2005	E. coli O157:H7	135	Western Sweden	Community	Iceberg lettuce	Soderstrom et al, 2005
2005	E. coli O157:H7	34	Multi-state, USA	Community	Romaine lettuce mix	Unpublished
2005	Salmonella Typhimurium DT104	57	Western Finland	Community	Iceberg lettuce	Takkinen et al, 2005
2005	E. coli O157:H7	32	Multi-state, USA	Community	Romaine lettuce	Anonymous, 2005
2006	E. coli O157:H7	205	Multi-state, USA, Canada	Community	Baby spinach	Anonymous, 2007
2006	E. coli O157:H7	77	Multi-state, USA	Fast-food restaurant	Iceberg lettuce	Anonymous, 2007
2006	E. coli O157:H7	80	Multi-state, USA	Fast-food restaurant	Iceberg lettuce	Anonymous, 2008
2007	E. coli O157:H7	35	The Netherlands	Community	Iceberg lettuce	Friesema et al, 2007
2008	E. coli O157:H7	10**	Washington, USA	Community	Romaine lettuce	Unpublished
2008	E. coli O157:H7	40**	Michigan, Illinois, USA	Institutional	Iceberg lettuce	Unpublished
2008	E. coli O157:H7	35**	Canada	Restaurants	Romaine lettuce	Unpublished

RECALLS (no illnesses)

Year	Agent	Location	Product
2006	E. coli (generic)	USA	Green leaf lettuce
2007	Salmonella	Canada, USA	Bagged spinach
2007	E. coli O157:H7	Canada, USA	Lettuce blend: Romaine, green leaf, butter, lettuce hearts

*Unpublished data was acquired from the CSPI, FDA and/or CDC foodborne disease outbreak resources.

**Preliminary data.