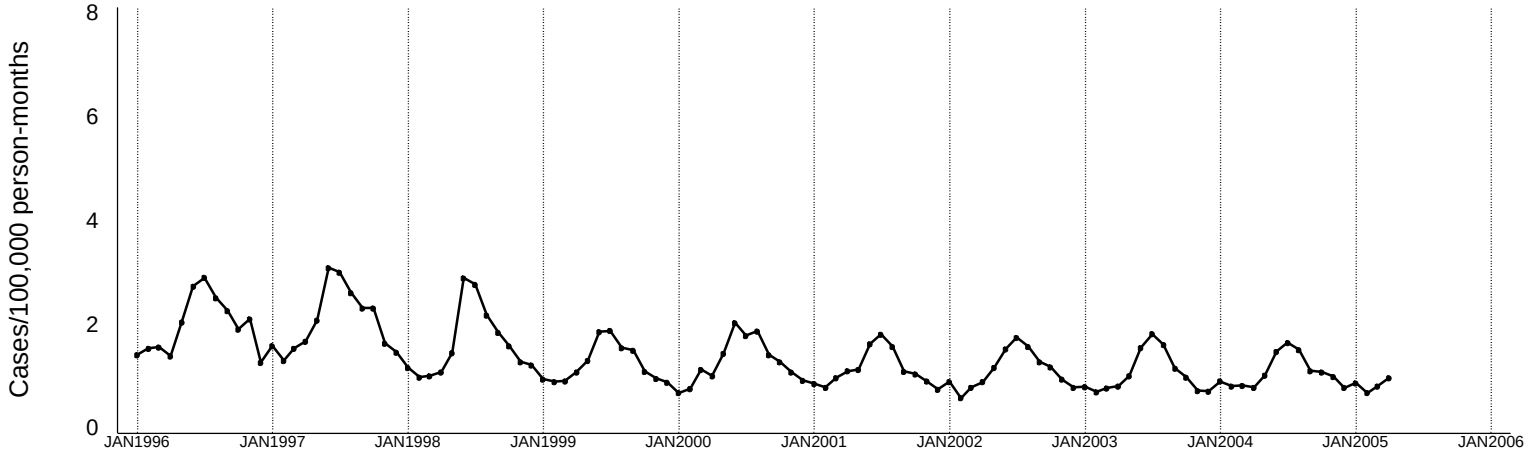
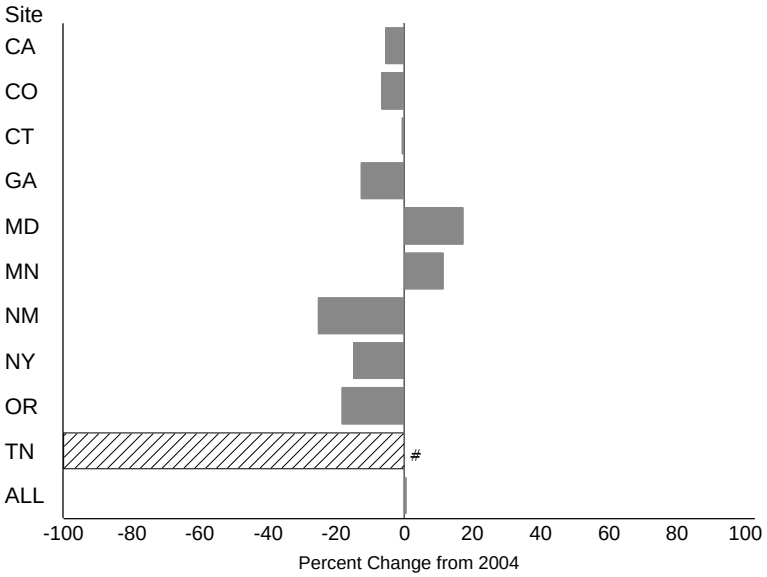
Campylobacter

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

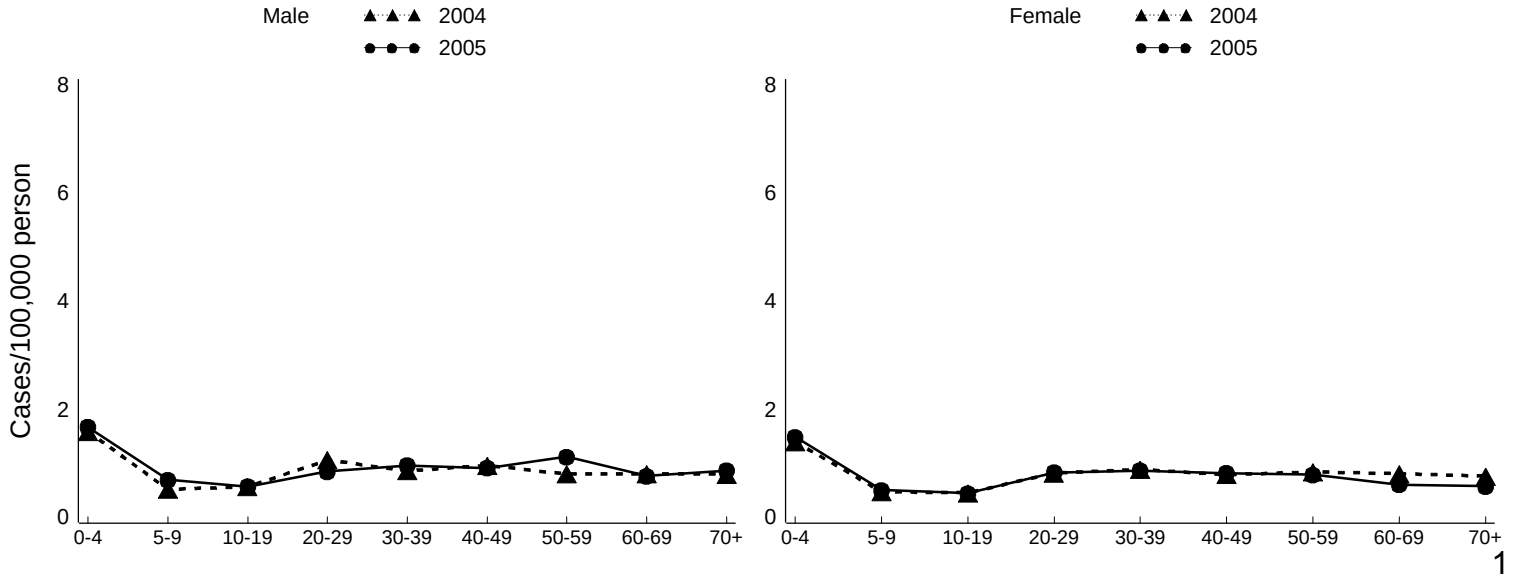


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	**Cases**	**Rate^**	**Cases**	**Rate^**	**Cases**	**Rate^**
CA	271	8.432	287	8.930	294	9.150
CO	113	4.473	121	4.790	91	3.736
CT	150	4.306	151	4.335	132	3.810
GA	132	1.520	151	1.739	157	1.847
MD	89	1.616	76	1.380	70	1.496
MN	206	4.072	185	3.657	209	4.179
NM	59	3.147	79	4.214	79	4.214
NY	114	2.642	134	3.106	93	3.005
OR	139	3.905	170	4.776	158	4.490
TN	0	0.000	107	1.832	66	1.557
ALL	1273	3.330	1461	3.315	1348	3.365

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

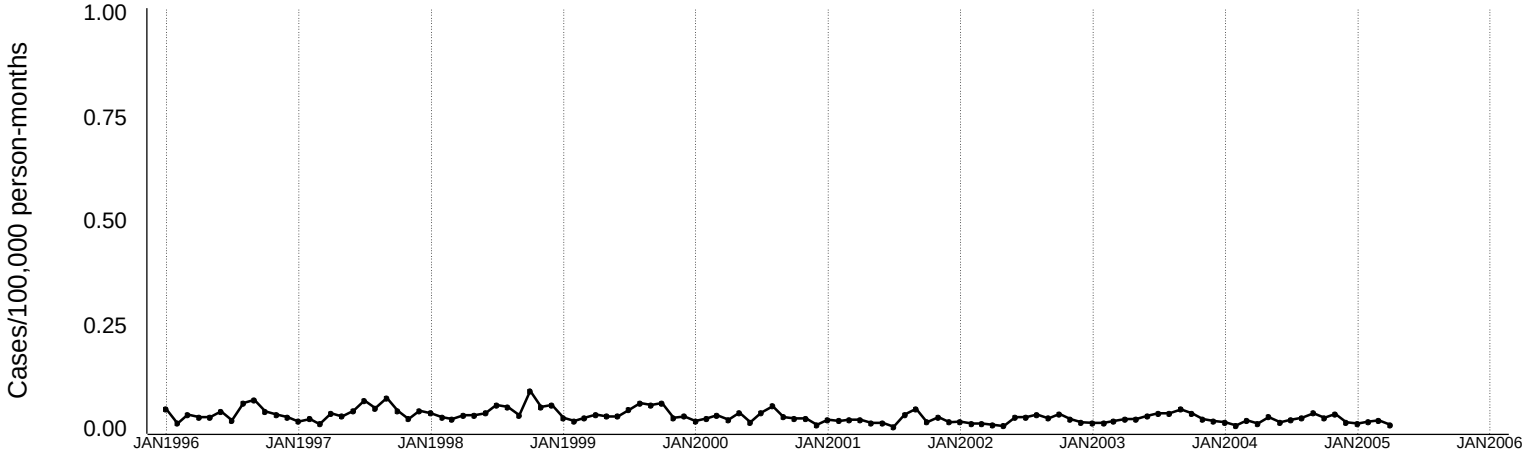


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

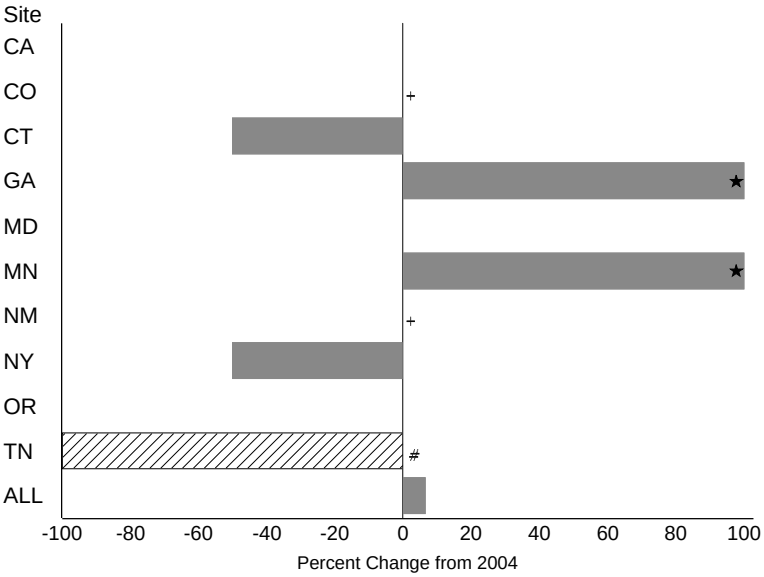
Report date: 07-June-2005

Listeria

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

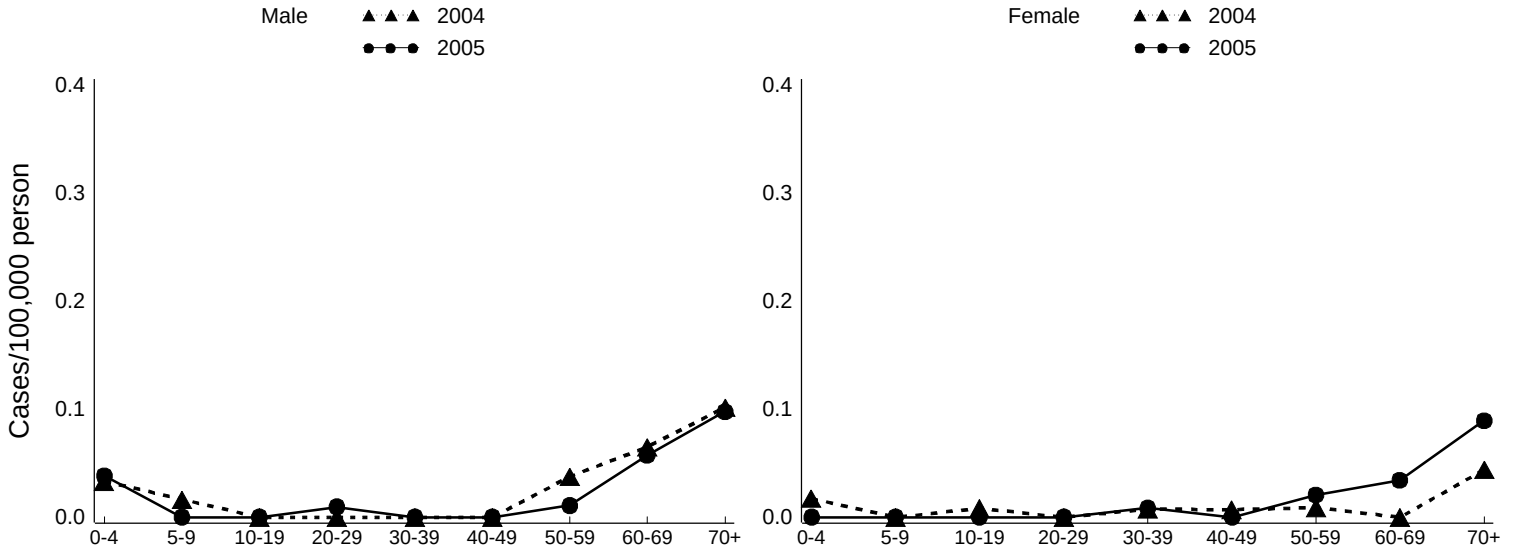


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	2	0.062	2	0.062	4	0.137
CO	0	0.000	0	0.000	1	0.031
CT	2	0.057	4	0.115	3	0.098
GA	9	0.104	4	0.046	7	0.080
MD	4	0.073	4	0.073	4	0.089
MN	3	0.059	1	0.020	1	0.020
NM	0	0.000	0	0.000	0	0.000
NY	2	0.046	4	0.093	3	0.114
OR	2	0.056	2	0.056	2	0.063
TN	0	0.000	5	0.086	2	0.056
ALL	24	0.063	26	0.059	28	0.075

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

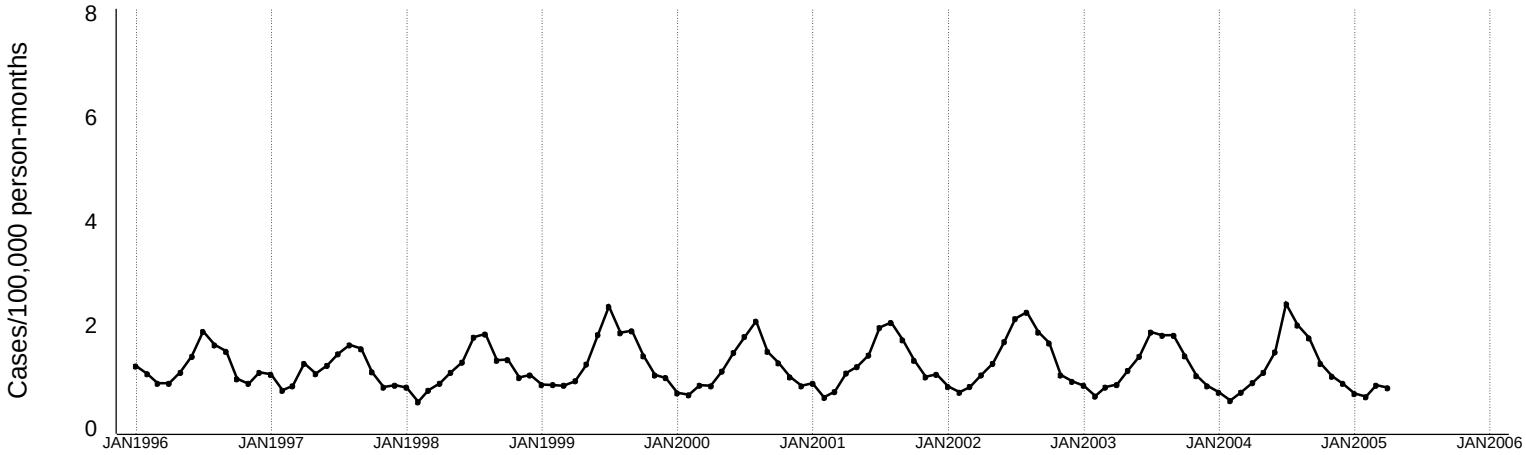


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

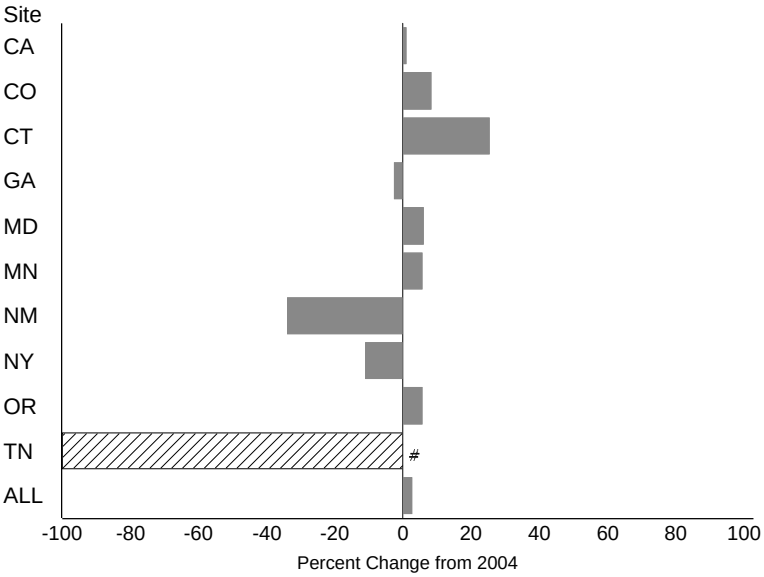
Report date: 07-June-2005

Salmonella, all serotypes

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

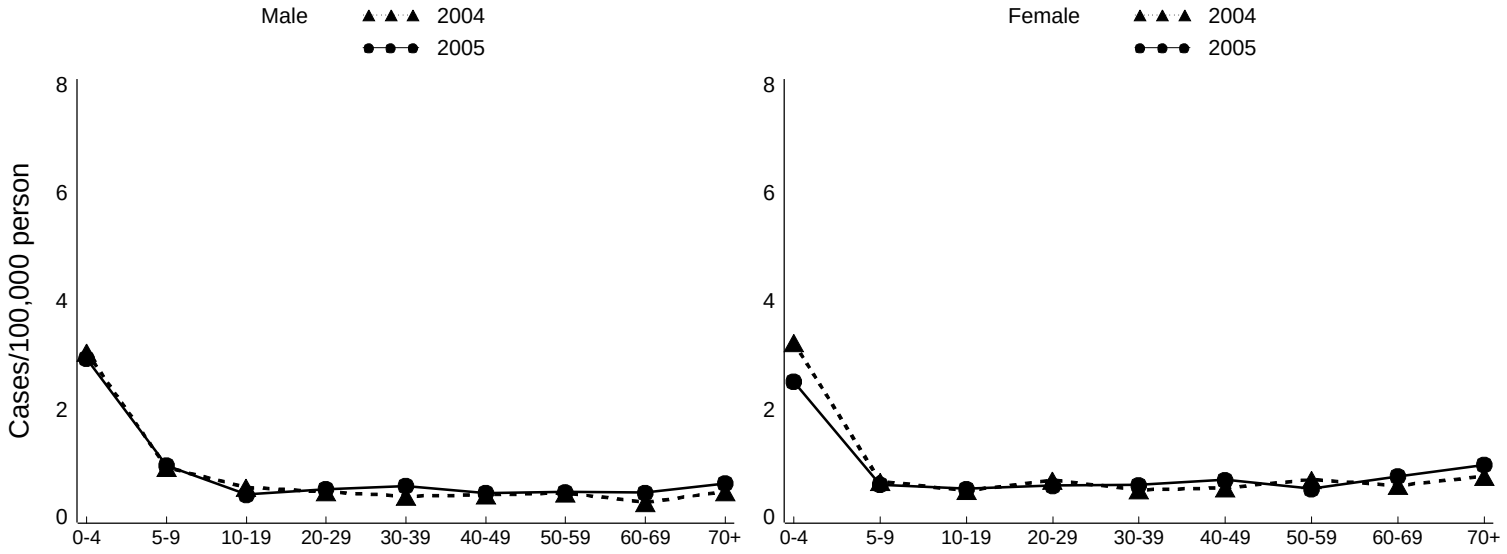


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	112	3.48	111	3.45	126	3.93
CO	80	3.17	74	2.93	79	3.26
CT	119	3.42	95	2.73	106	3.06
GA	265	3.05	272	3.13	270	3.17
MD	160	2.90	151	2.74	154	3.37
MN	154	3.04	146	2.89	153	3.05
NM	41	2.19	62	3.31	62	3.31
NY	98	2.27	110	2.55	90	2.88
OR	96	2.70	91	2.56	99	2.81
TN	0	0.00	153	2.62	115	2.86
ALL	1125	2.94	1265	2.87	1254	3.14

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

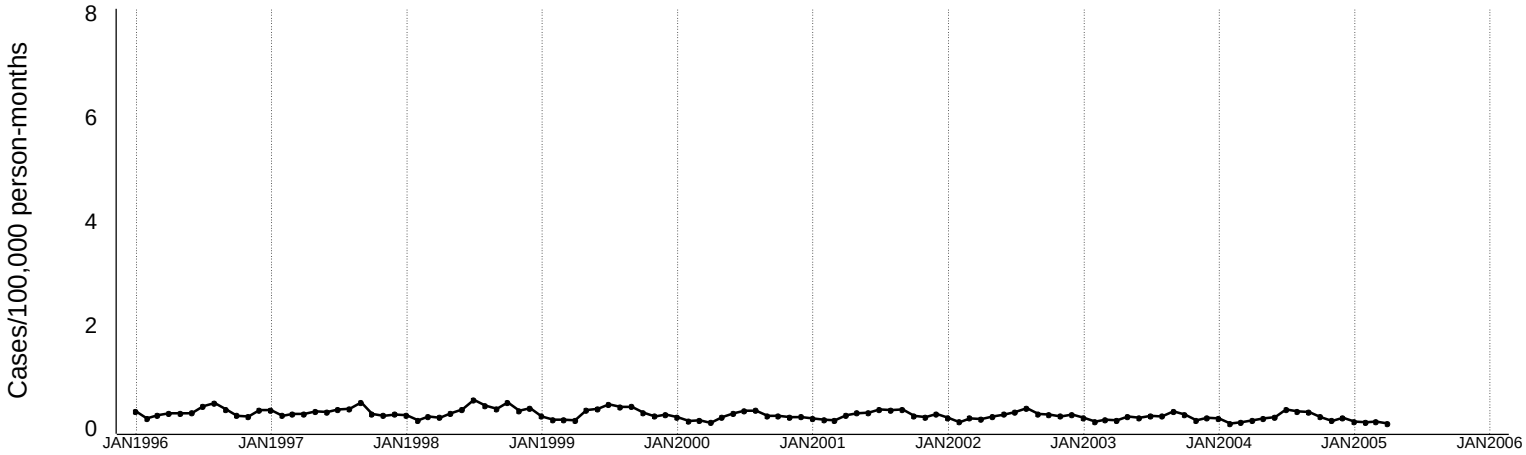


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

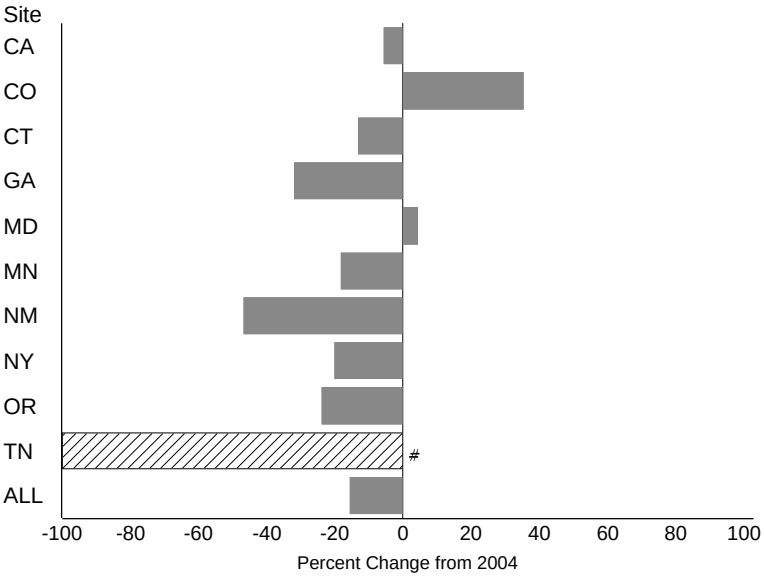
Report date: 07-June-2005

Salmonella Typhimurium

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

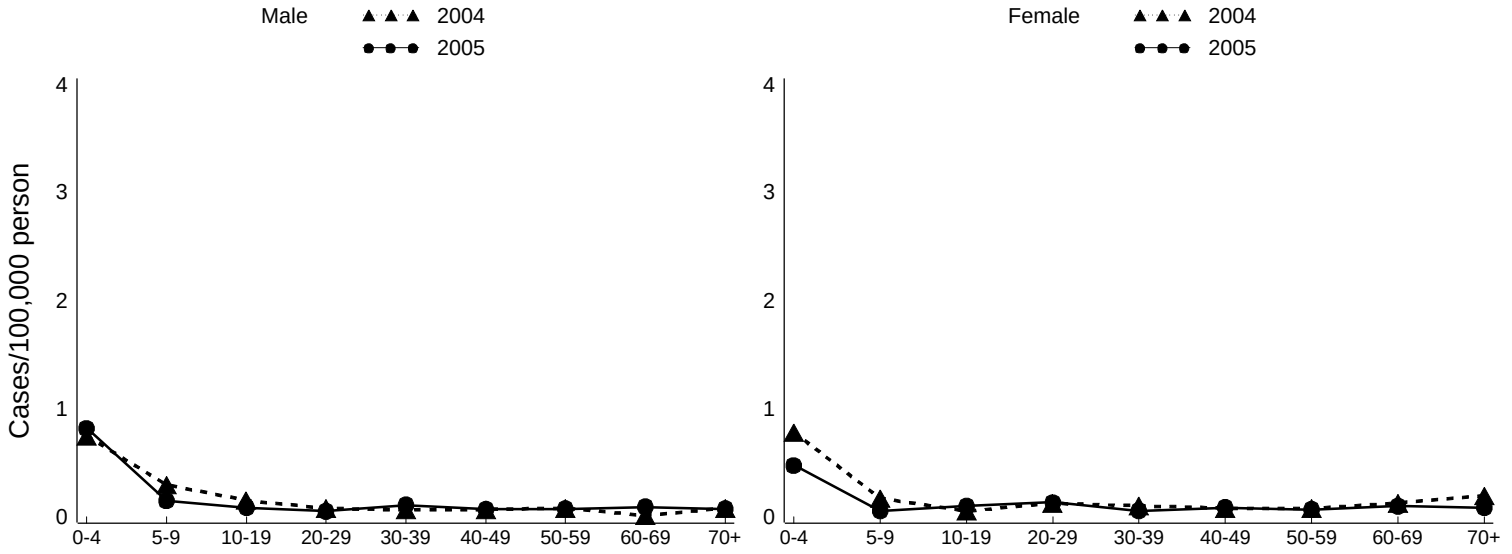


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	17	0.53	18	0.56	19	0.60
CO	23	0.91	17	0.67	20	0.84
CT	20	0.57	23	0.66	21	0.60
GA	47	0.54	69	0.79	67	0.79
MD	25	0.45	24	0.44	31	0.69
MN	27	0.53	33	0.65	36	0.71
NM	8	0.43	15	0.80	15	0.80
NY	12	0.28	15	0.35	19	0.64
OR	16	0.45	21	0.59	20	0.57
TN	0	0.00	31	0.53	36	0.93
ALL	195	0.51	266	0.60	284	0.71

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

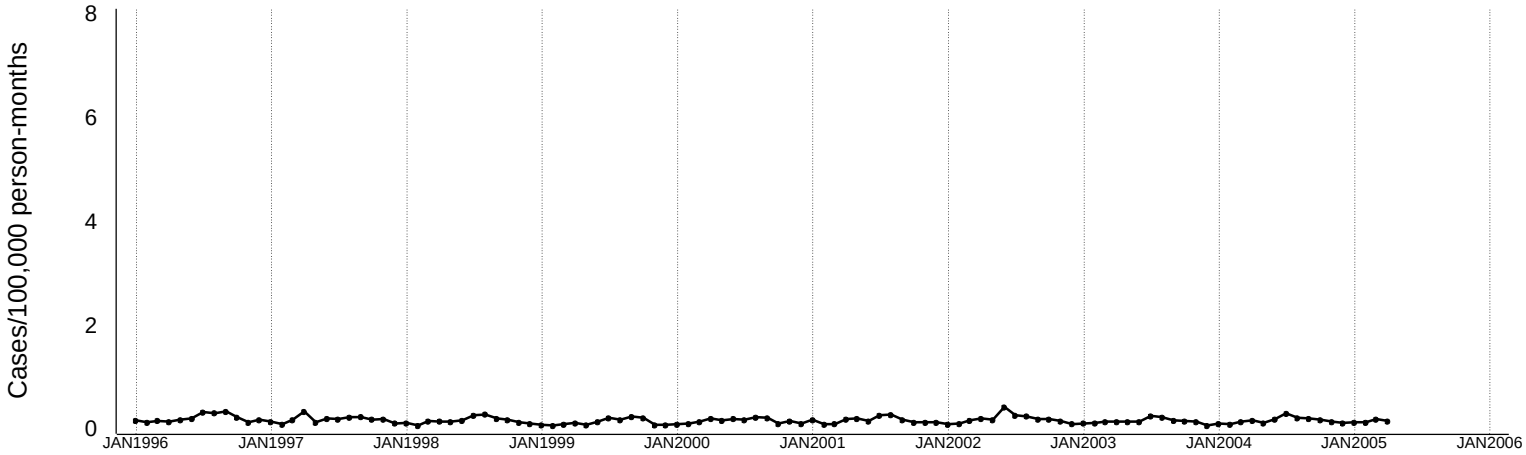


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

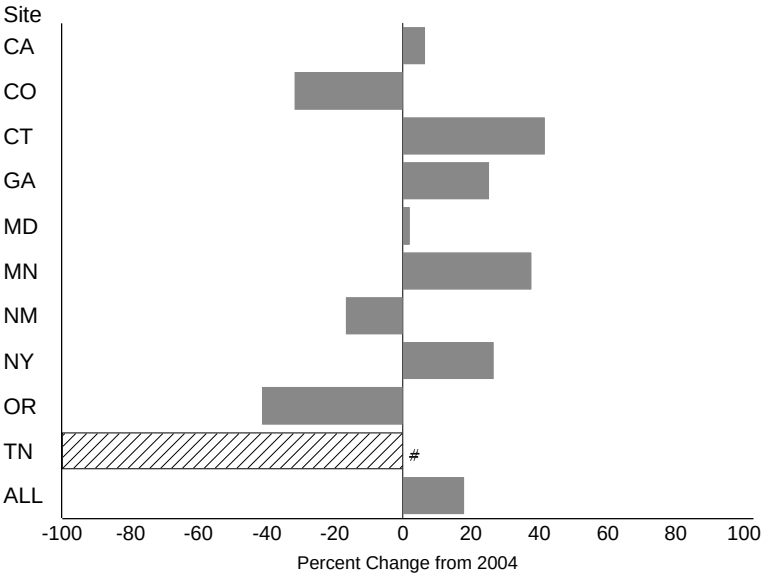
Report date: 07-June-2005

Salmonella Enteritidis

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

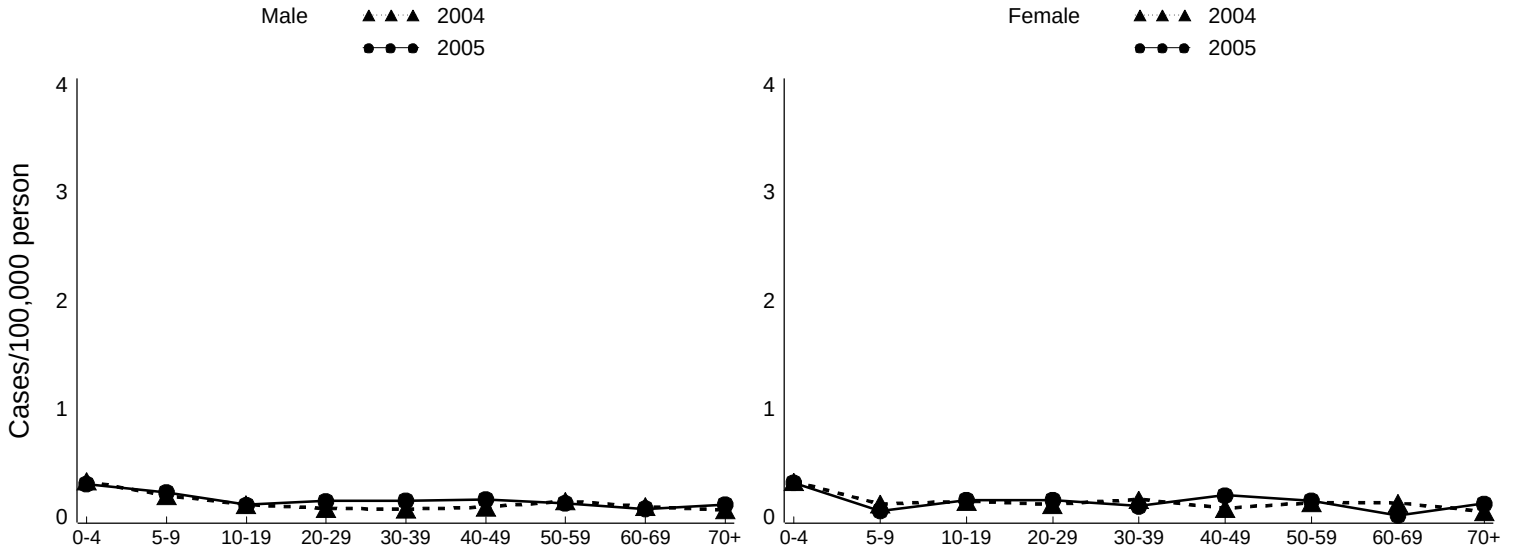


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	17	0.529	16	0.498	21	0.660
CO	13	0.515	19	0.752	17	0.680
CT	41	1.177	29	0.833	26	0.753
GA	20	0.230	16	0.184	15	0.180
MD	58	1.053	57	1.035	49	1.102
MN	44	0.870	32	0.632	33	0.663
NM	5	0.267	6	0.320	6	0.320
NY	24	0.556	19	0.440	16	0.507
OR	10	0.281	17	0.478	20	0.574
TN	0	0.000	16	0.274	9	0.233
ALL	232	0.607	227	0.515	213	0.543

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

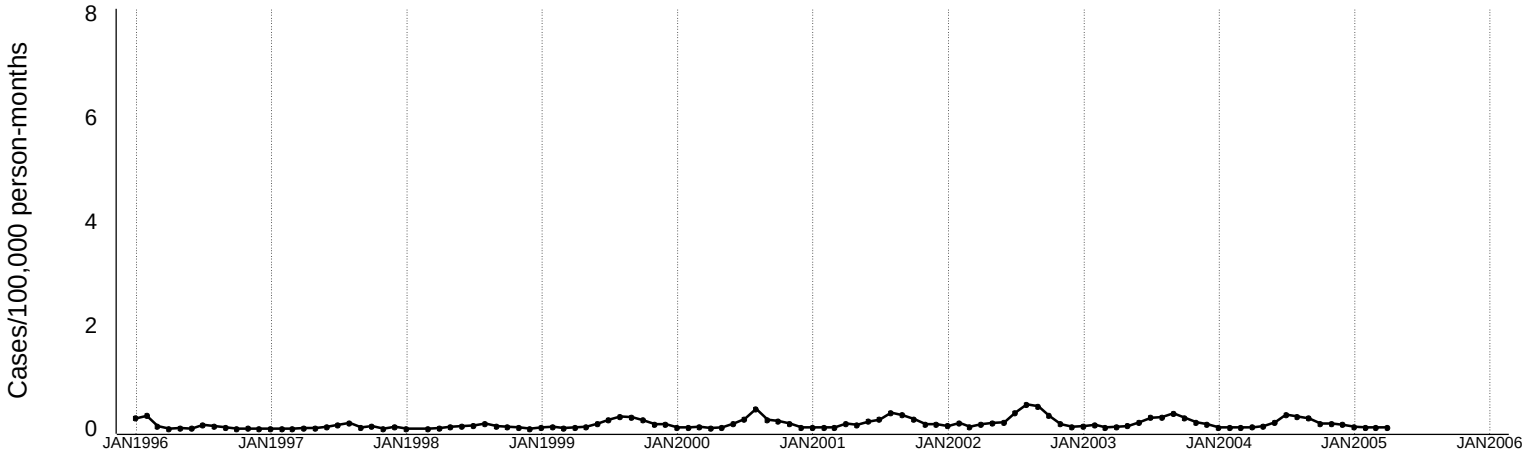


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

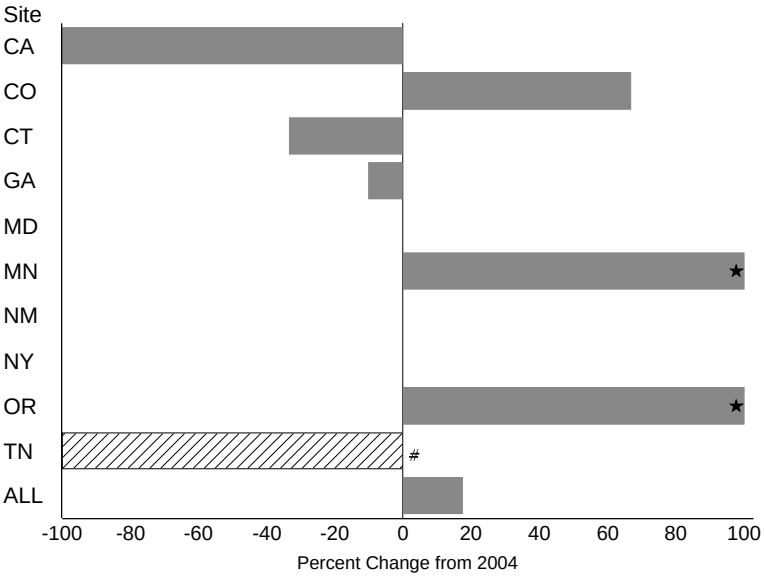
Report date: 07-June-2005

Salmonella Newport

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

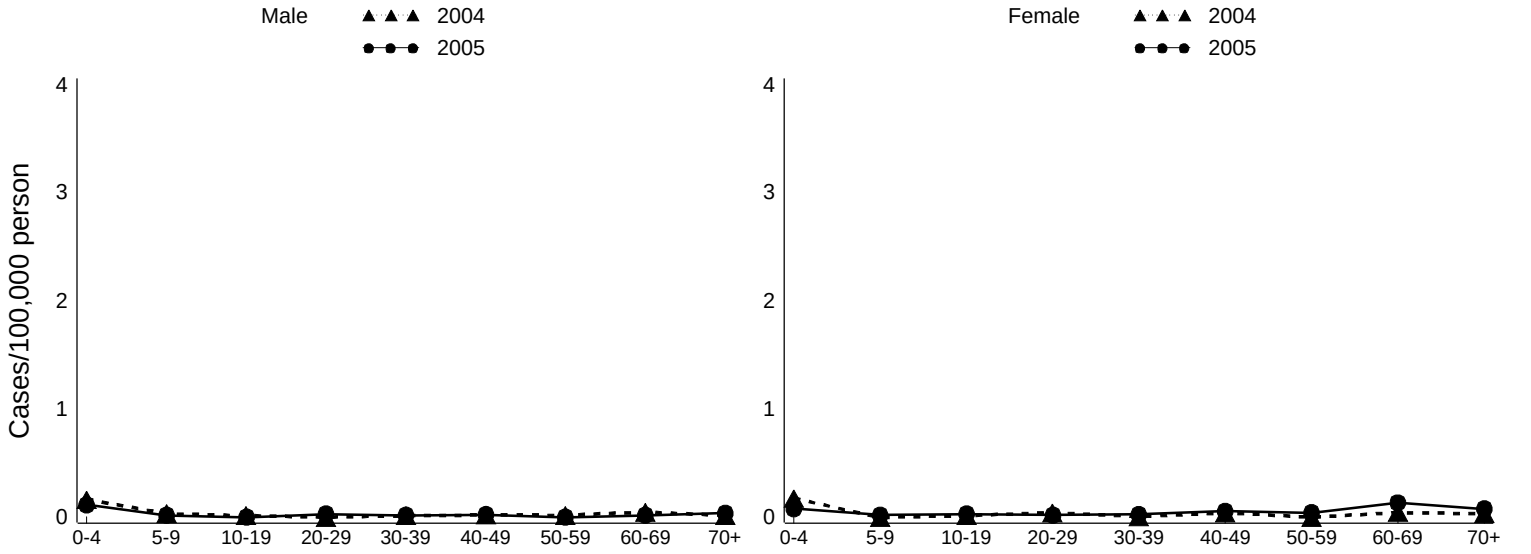


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	0	0.000	4	0.124	7	0.230
CO	5	0.198	3	0.119	4	0.154
CT	4	0.115	6	0.172	12	0.354
GA	18	0.207	20	0.230	20	0.233
MD	2	0.036	2	0.036	6	0.128
MN	13	0.257	5	0.099	7	0.131
NM	4	0.213	4	0.213	4	0.213
NY	3	0.070	3	0.070	10	0.290
OR	7	0.197	2	0.056	7	0.210
TN	0	0.000	6	0.103	3	0.077
ALL	56	0.147	55	0.125	80	0.199

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

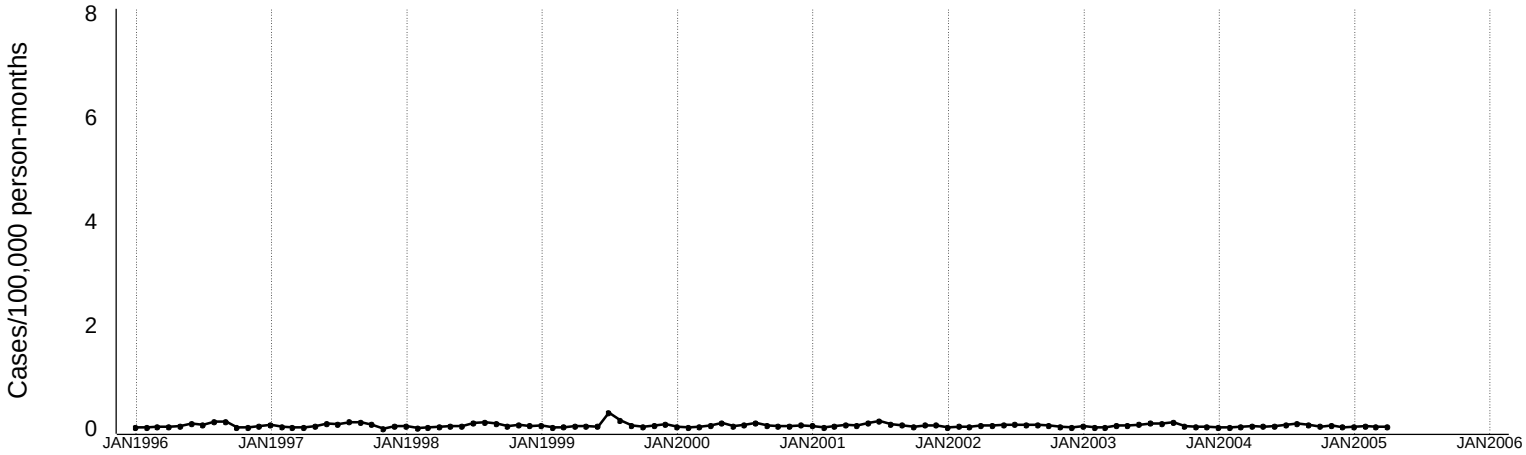


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

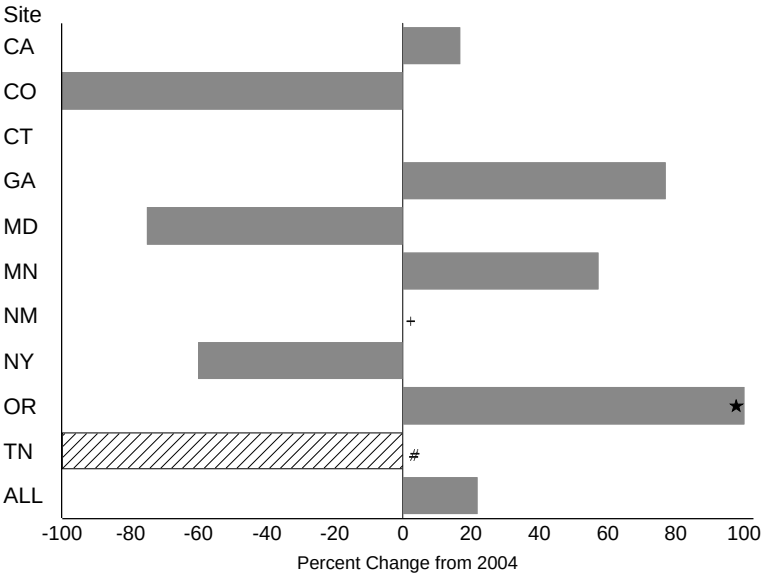
Report date: 07-June-2005

Salmonella Heidelberg

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

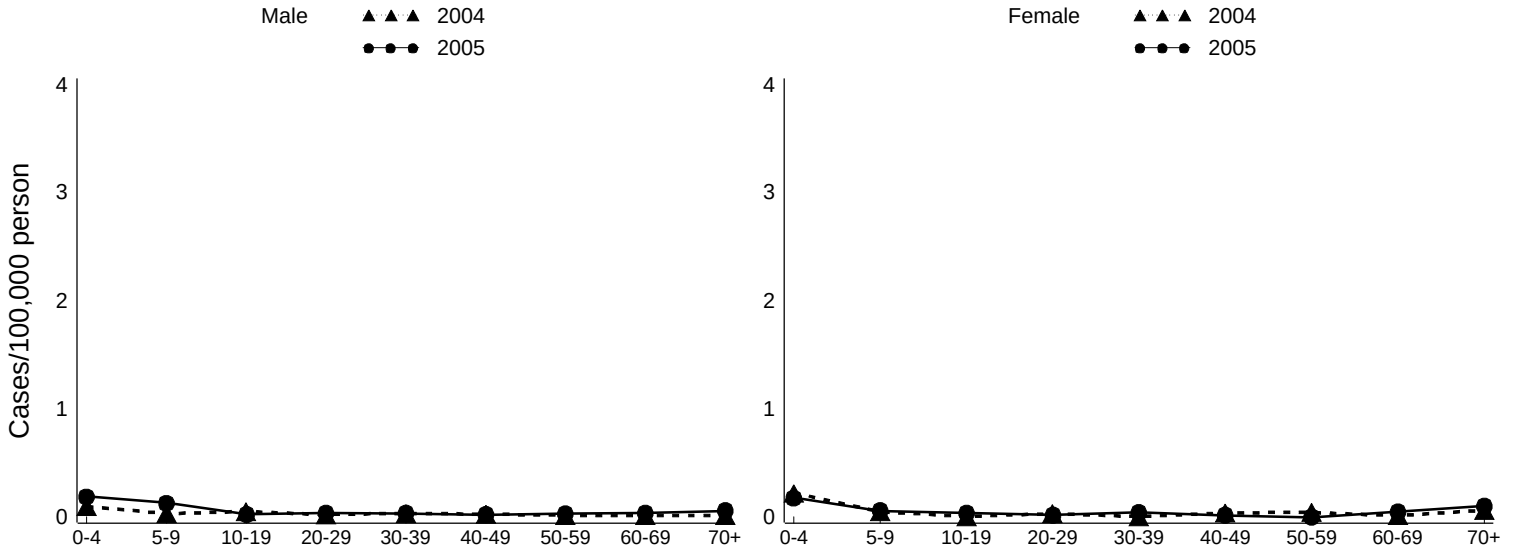


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	14	0.436	12	0.373	12	0.367
CO	0	0.000	4	0.158	7	0.300
CT	2	0.057	2	0.057	5	0.156
GA	23	0.265	13	0.150	16	0.190
MD	2	0.036	8	0.145	7	0.141
MN	11	0.217	7	0.138	7	0.140
NM	0	0.000	0	0.000	0	0.000
NY	6	0.139	15	0.348	8	0.295
OR	17	0.478	3	0.084	4	0.126
TN	0	0.000	7	0.120	8	0.184
ALL	75	0.196	71	0.161	74	0.194

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

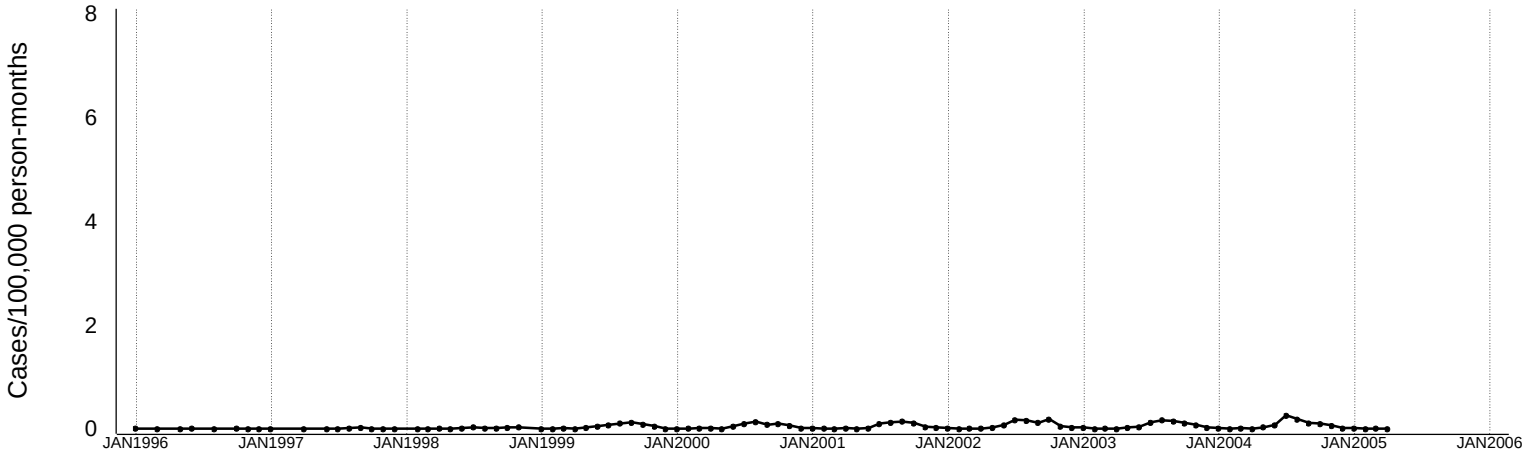


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

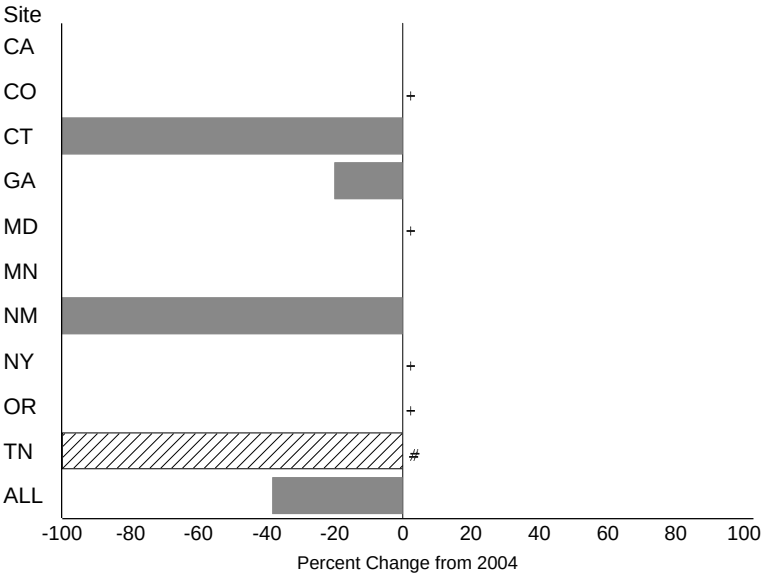
Report date: 07-June-2005

Salmonella Javiana

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

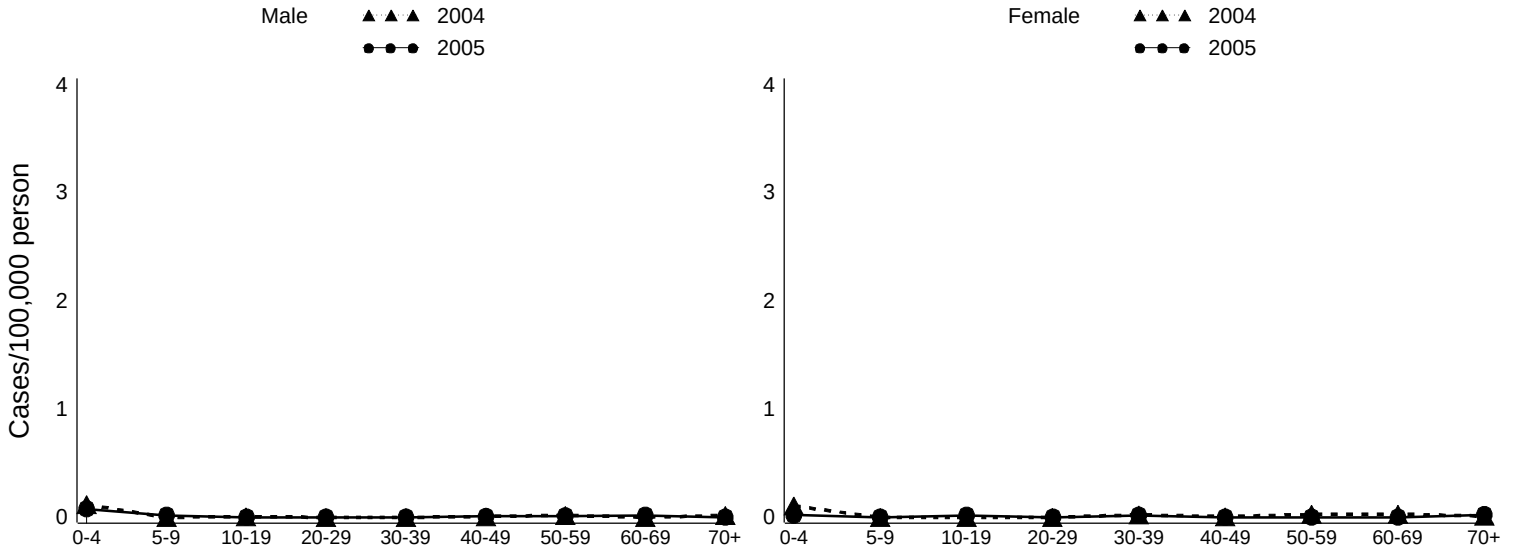


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	1	0.031	1	0.031	2	0.056
CO	0	0.000	0	0.000	0	0.000
CT	0	0.000	2	0.057	1	0.017
GA	12	0.138	15	0.173	12	0.145
MD	0	0.000	0	0.000	1	0.023
MN	1	0.020	1	0.020	2	0.036
NM	0	0.000	6	0.320	6	0.320
NY	1	0.023	0	0.000	0	0.000
OR	0	0.000	0	0.000	1	0.040
TN	0	0.000	3	0.051	2	0.052
ALL	15	0.039	28	0.064	27	0.058

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

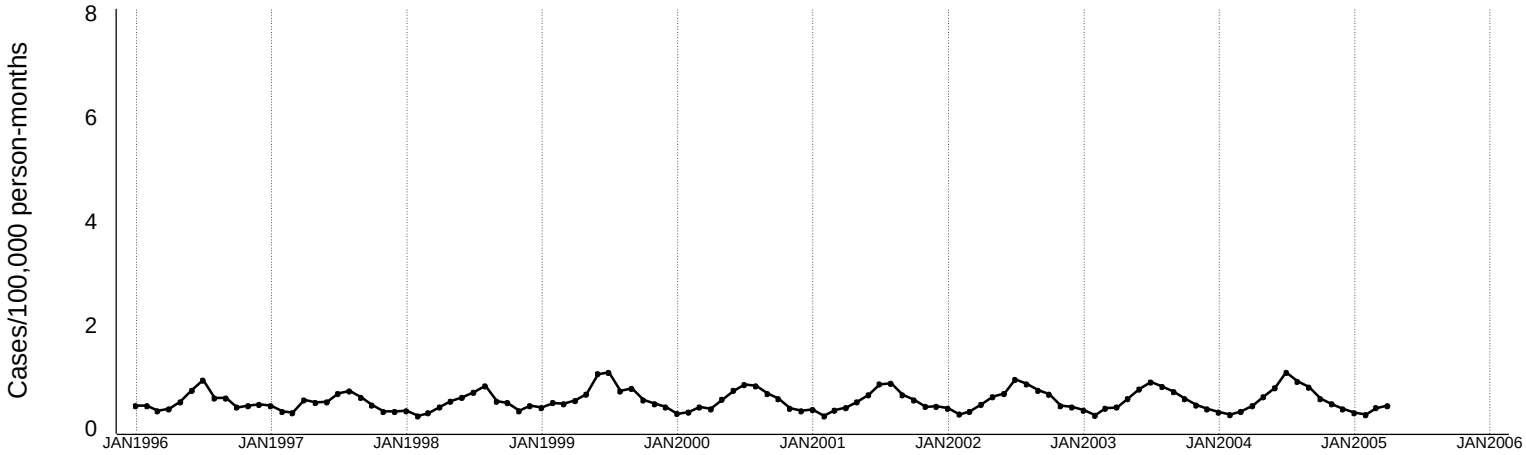


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

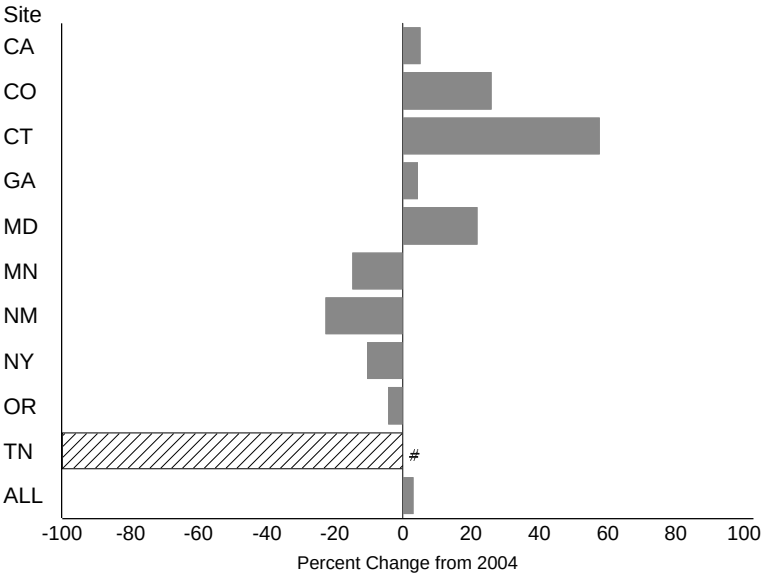
Report date: 07-June-2005

Salmonella, all others

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

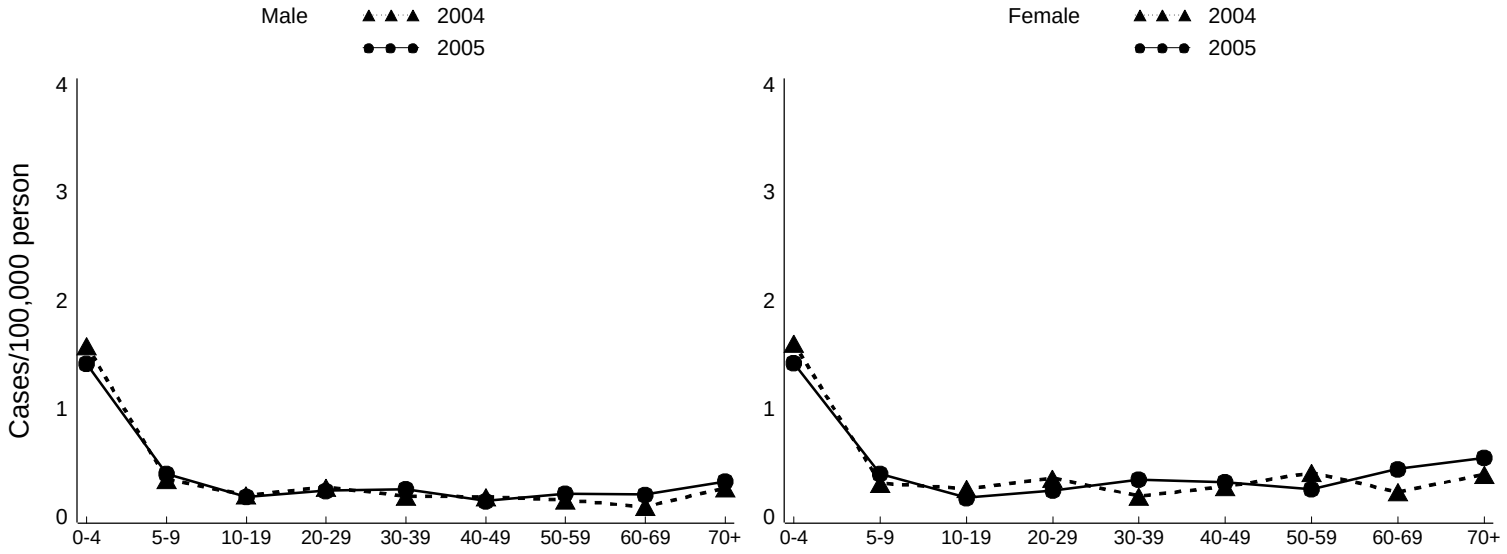


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	63	1.96	60	1.87	65	2.02
CO	39	1.54	31	1.23	32	1.29
CT	52	1.49	33	0.95	41	1.18
GA	145	1.67	139	1.60	139	1.63
MD	73	1.33	60	1.09	61	1.29
MN	58	1.15	68	1.34	68	1.37
NM	24	1.28	31	1.65	31	1.65
NY	52	1.21	58	1.34	37	1.15
OR	46	1.29	48	1.35	45	1.29
TN	0	0.00	90	1.54	57	1.38
ALL	552	1.44	618	1.40	576	1.44

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

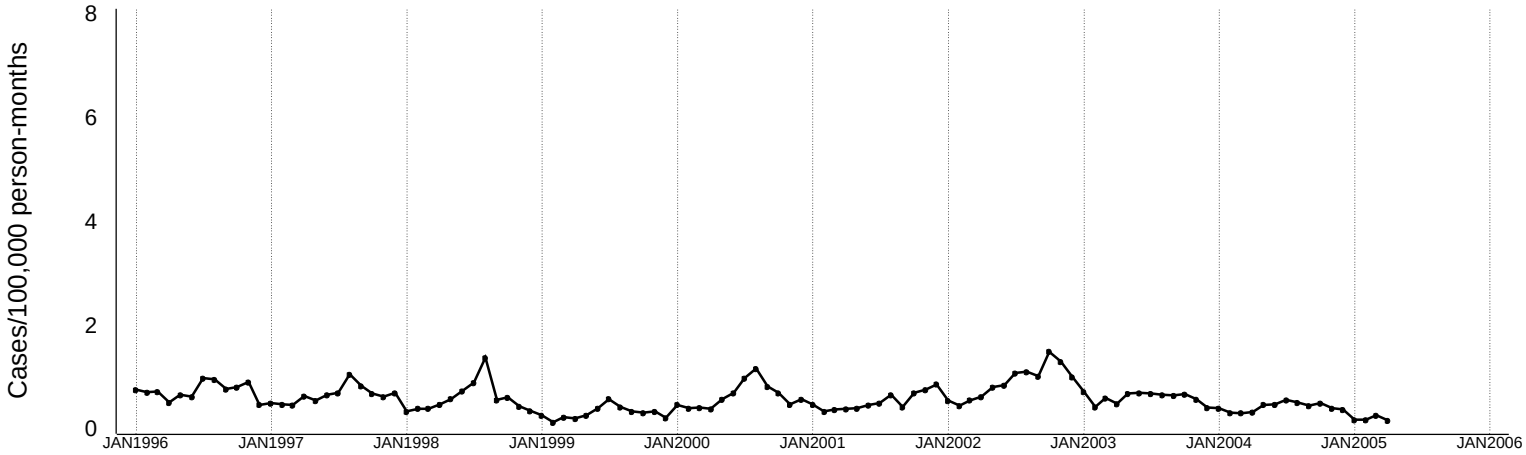


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

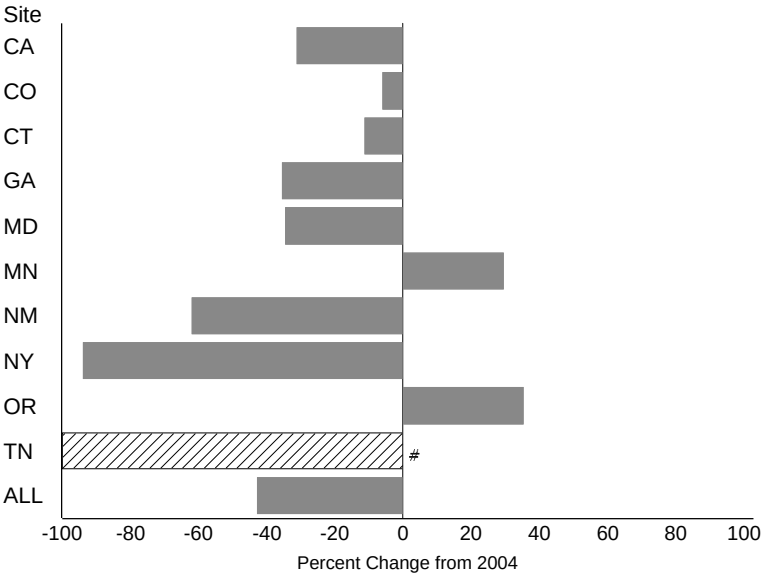
Report date: 07-June-2005

Shigella, all species

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

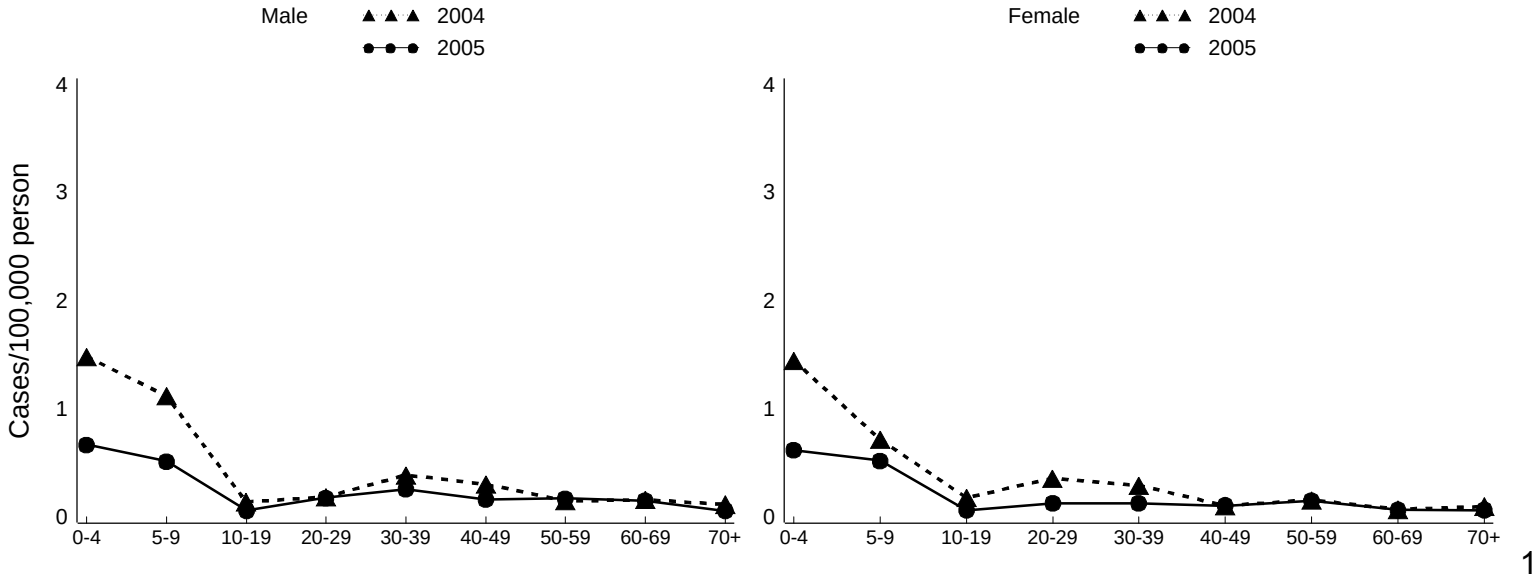


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	51	1.59	74	2.30	109	3.39
CO	16	0.63	17	0.67	28	1.15
CT	16	0.46	18	0.52	20	0.57
GA	128	1.47	198	2.28	234	2.72
MD	19	0.34	29	0.53	83	1.56
MN	22	0.43	17	0.34	74	1.48
NM	16	0.85	42	2.24	42	2.24
NY	7	0.16	113	2.62	34	0.87
OR	23	0.65	17	0.48	29	0.83
TN	0	0.00	74	1.27	74	1.87
ALL	298	0.78	599	1.36	725	1.81

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

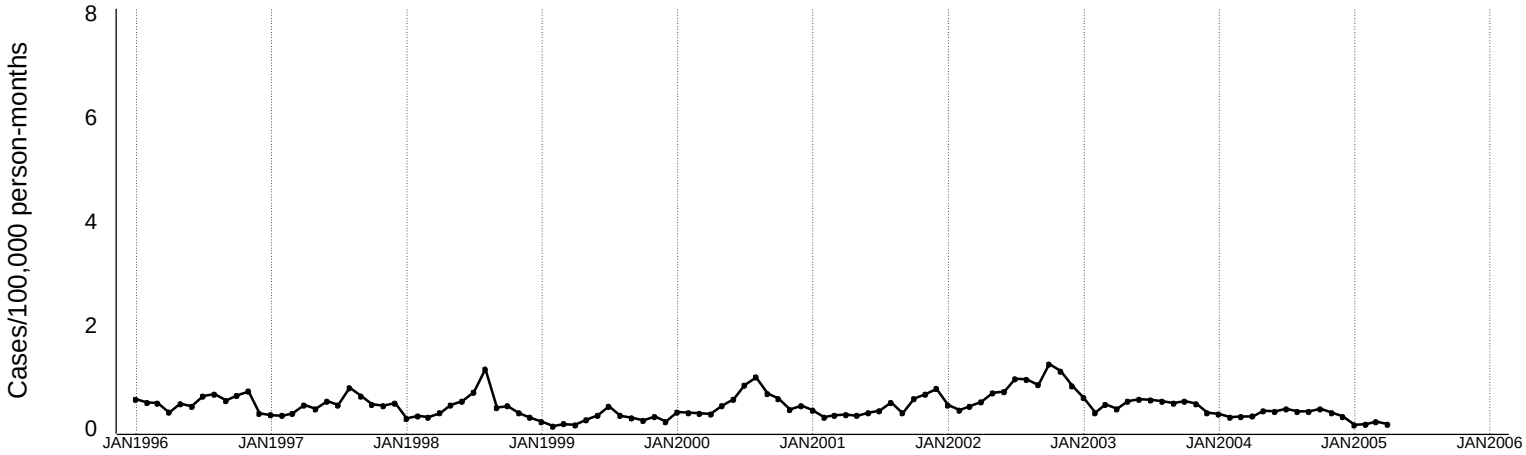


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

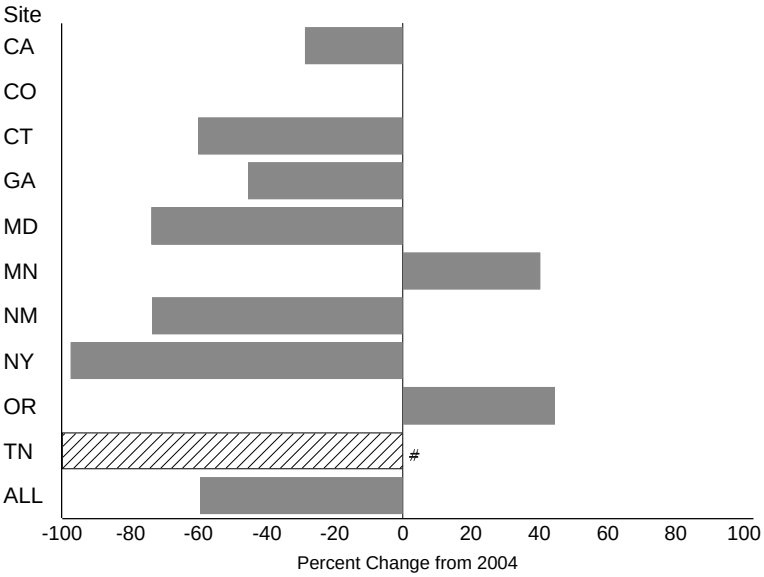
Report date: 07-June-2005

Shigella sonnei

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

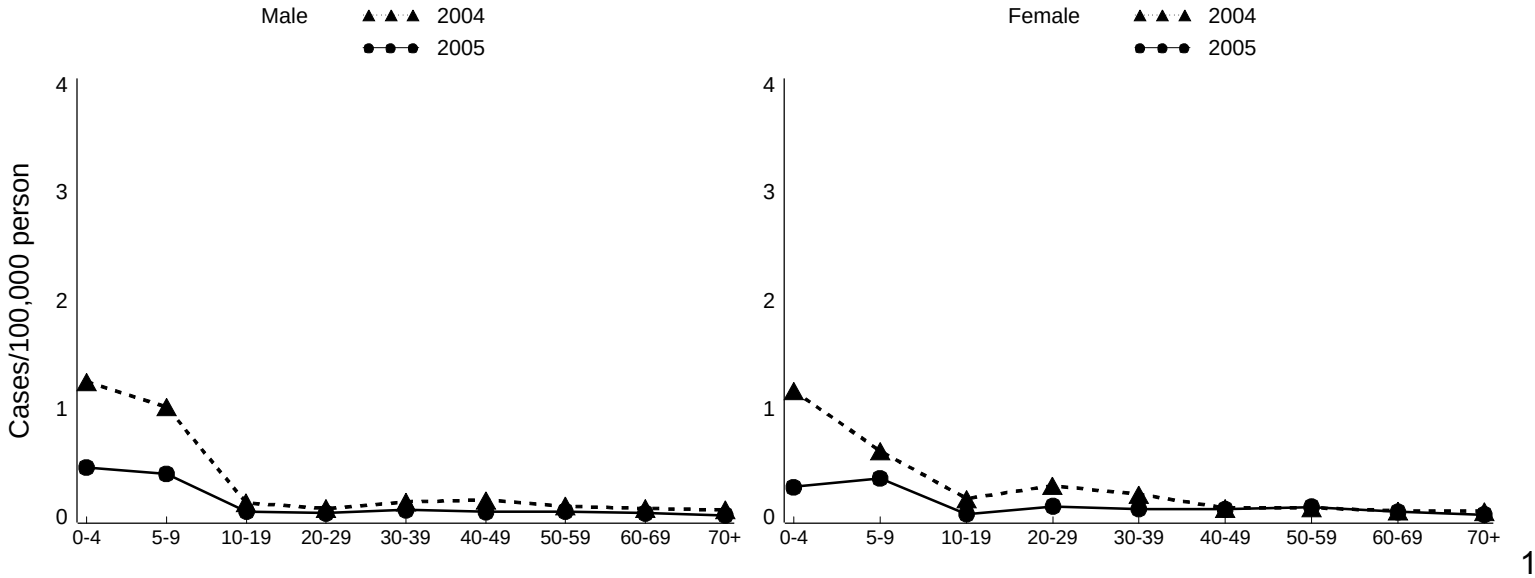


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	20	0.622	28	0.871	65	2.021
CO	8	0.317	8	0.317	18	0.748
CT	6	0.172	15	0.431	13	0.387
GA	77	0.887	141	1.624	185	2.149
MD	5	0.091	19	0.345	72	1.333
MN	14	0.277	10	0.198	64	1.292
NM	9	0.480	34	1.814	34	1.814
NY	3	0.070	109	2.527	30	0.734
OR	13	0.365	9	0.253	17	0.477
TN	0	0.000	68	1.164	63	1.574
ALL	155	0.405	441	1.001	560	1.393

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

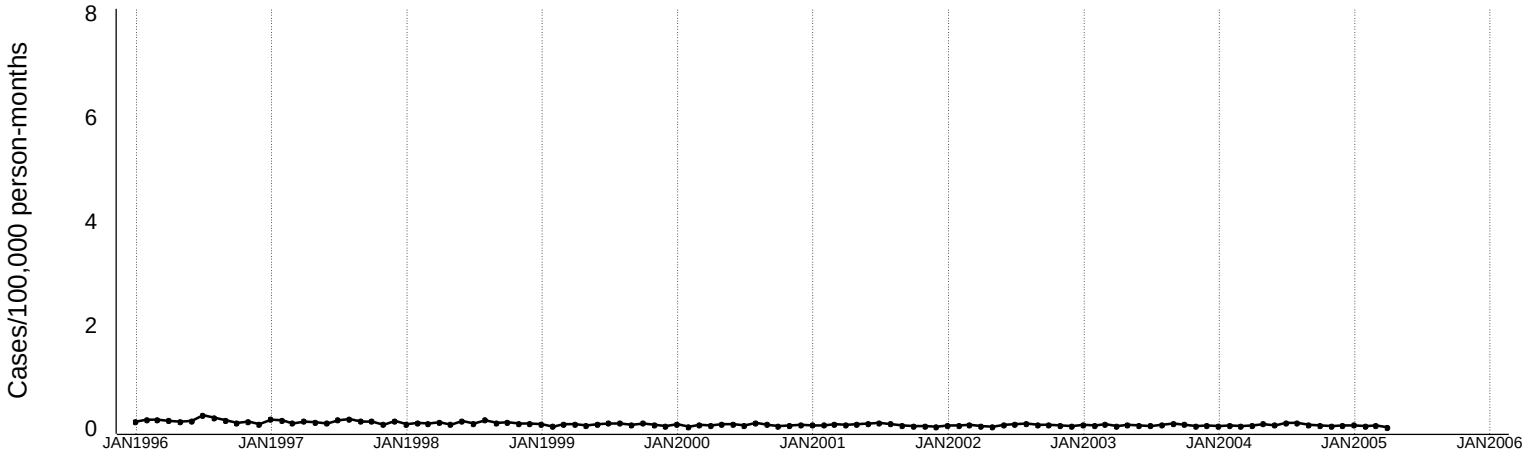


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

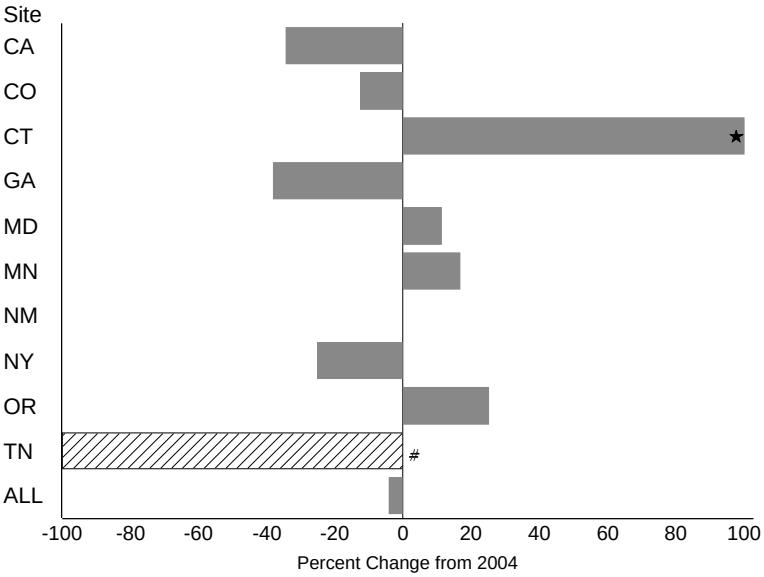
Report date: 07-June-2005

Shigella flexneri

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

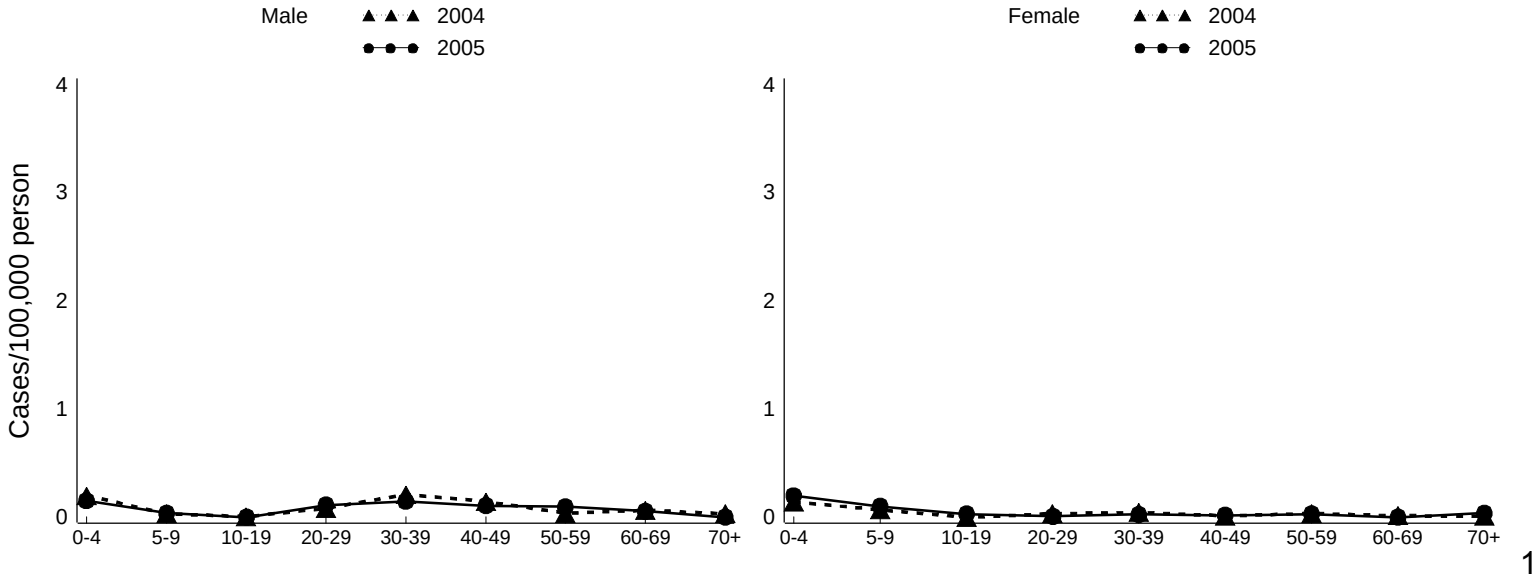


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	25	0.778	38	1.182	34	1.047
CO	7	0.277	8	0.317	9	0.352
CT	8	0.230	2	0.057	5	0.157
GA	18	0.207	29	0.334	26	0.305
MD	10	0.182	9	0.163	9	0.178
MN	7	0.138	6	0.119	8	0.168
NM	6	0.320	6	0.320	6	0.320
NY	3	0.070	4	0.093	4	0.123
OR	10	0.281	8	0.225	11	0.326
TN	0	0.000	3	0.051	3	0.087
ALL	94	0.246	113	0.256	115	0.288

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

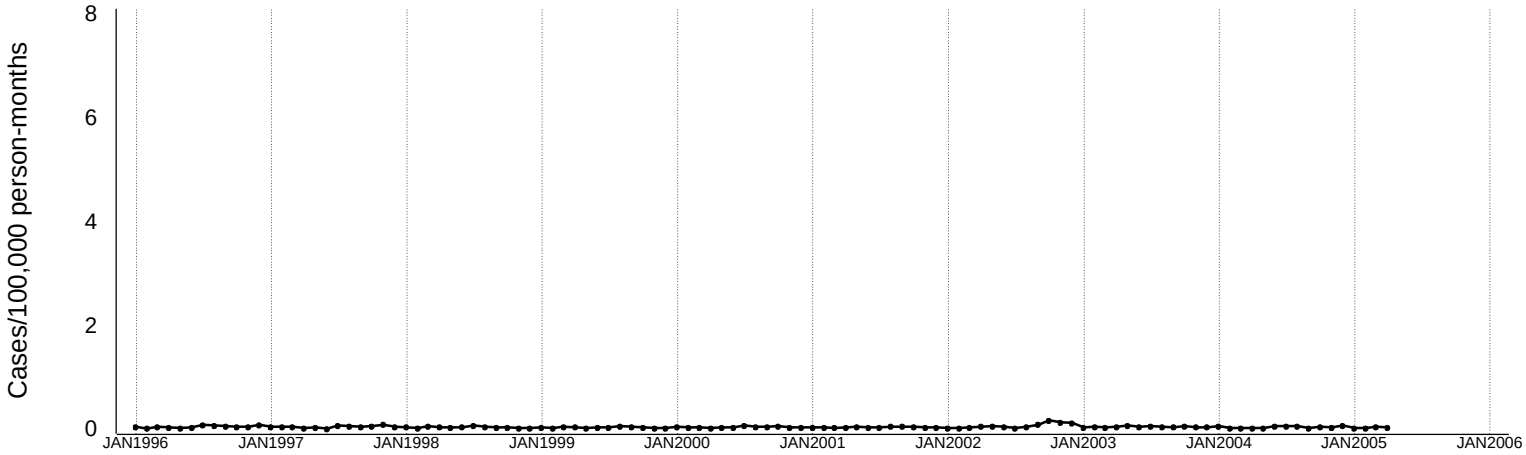


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

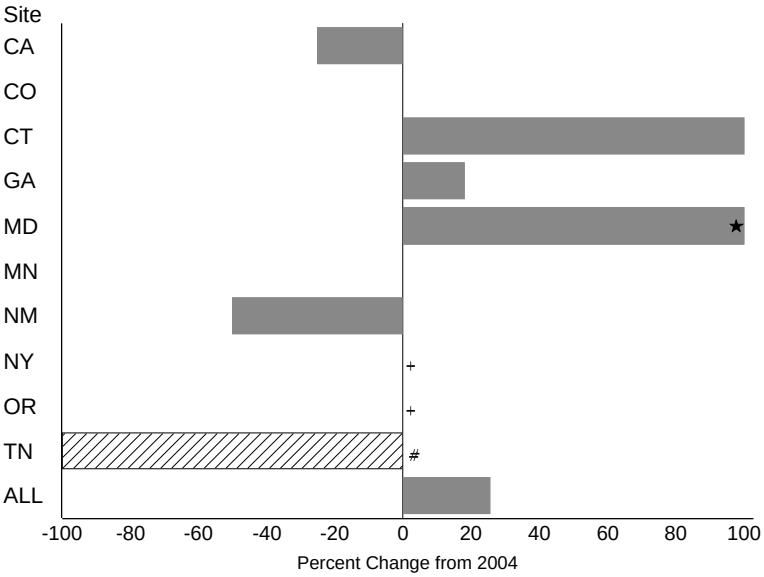
Report date: 07-June-2005

Shigella, all others

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

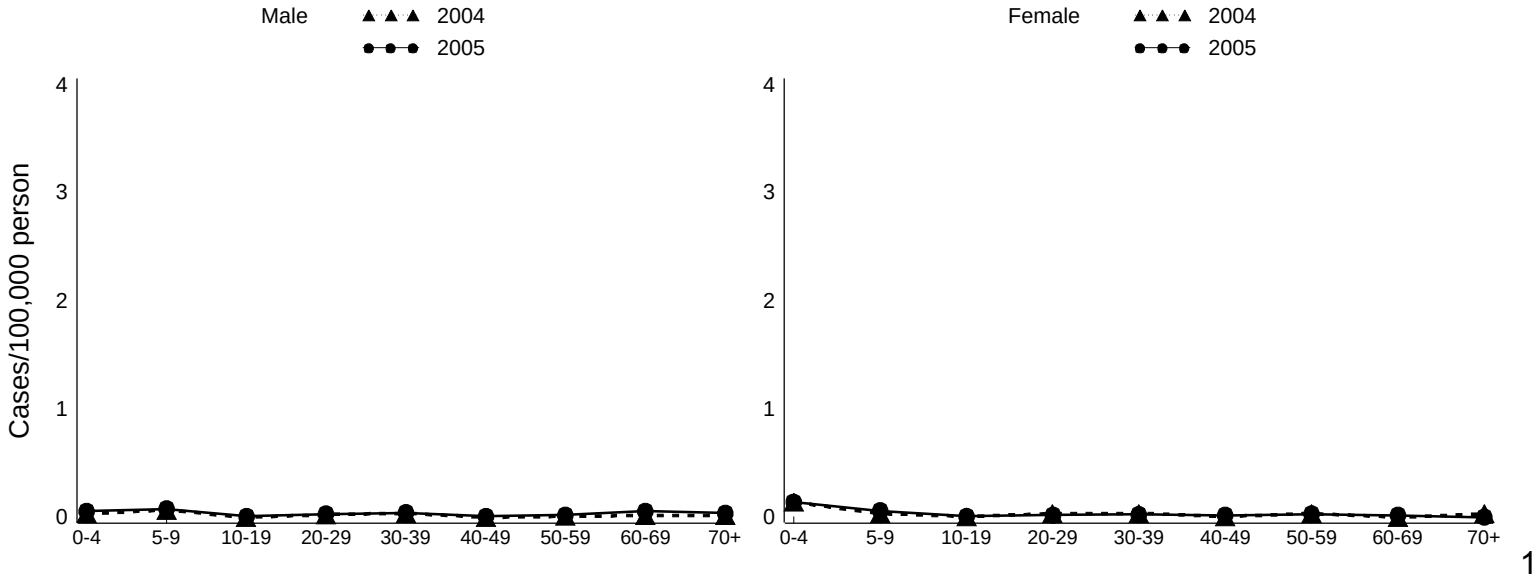


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	6	0.187	8	0.249	10	0.324
CO	1	0.040	1	0.040	1	0.055
CT	2	0.057	1	0.029	1	0.023
GA	33	0.380	28	0.322	23	0.269
MD	4	0.073	1	0.018	2	0.044
MN	1	0.020	1	0.020	1	0.024
NM	1	0.053	2	0.107	2	0.107
NY	1	0.023	0	0.000	0	0.014
OR	0	0.000	0	0.000	1	0.023
TN	0	0.000	3	0.051	8	0.209
ALL	49	0.128	45	0.102	50	0.127

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

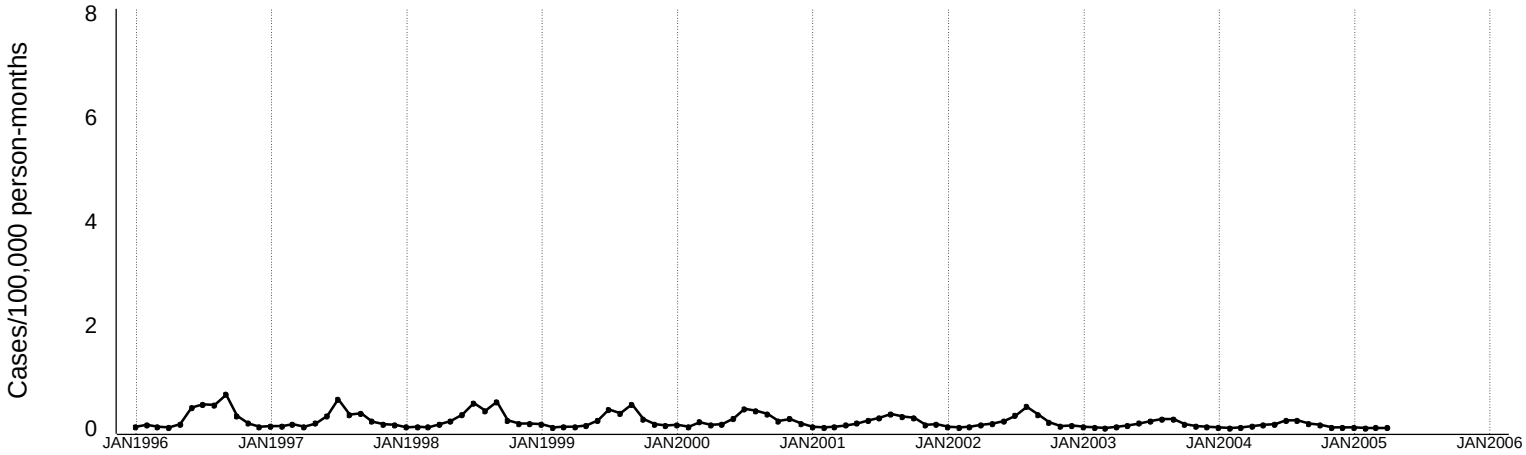


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

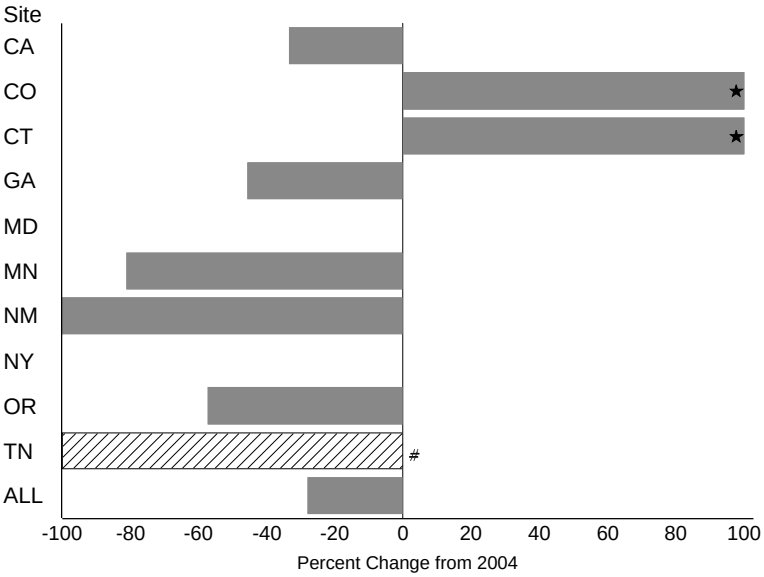
Report date: 07-June-2005

E. coli O157

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

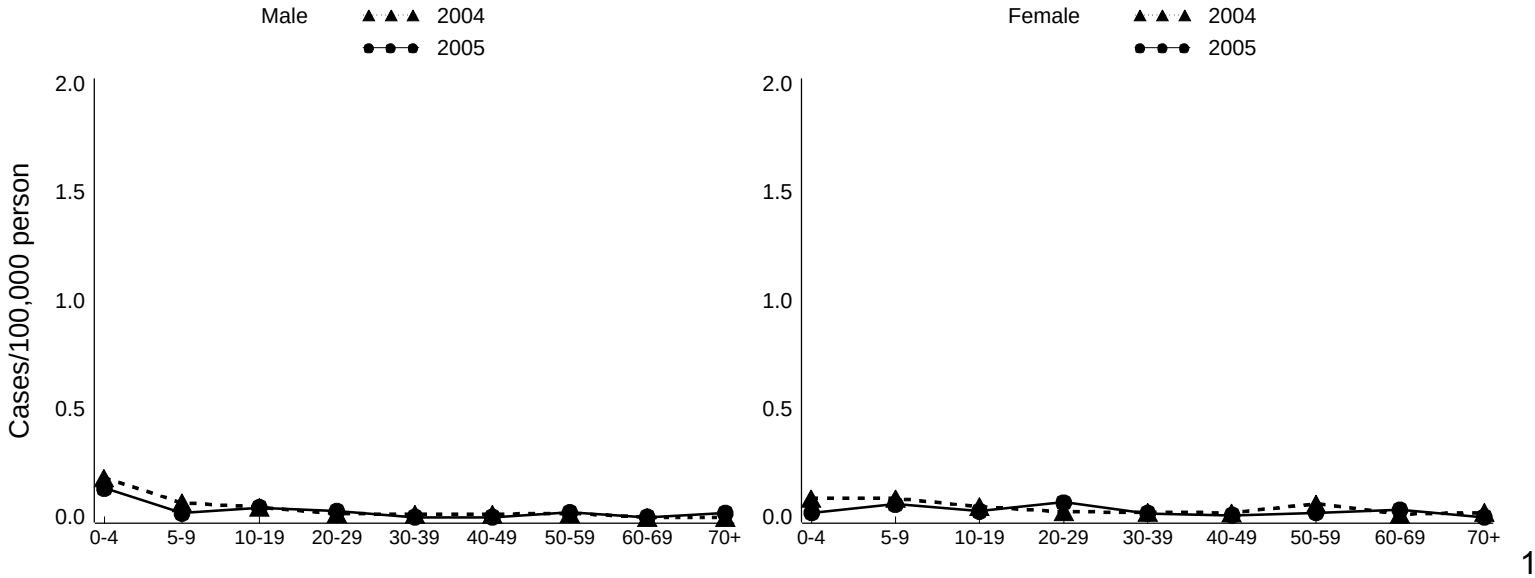


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	2	0.062	3	0.093	4	0.112
CO	7	0.277	3	0.119	6	0.252
CT	10	0.287	3	0.086	9	0.256
GA	6	0.069	11	0.127	7	0.087
MD	2	0.036	2	0.036	2	0.056
MN	4	0.079	21	0.415	21	0.424
NM	0	0.000	3	0.160	3	0.160
NY	6	0.139	6	0.139	8	0.327
OR	3	0.084	7	0.197	10	0.280
TN	0	0.000	5	0.086	7	0.196
ALL	40	0.105	64	0.145	77	0.203

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

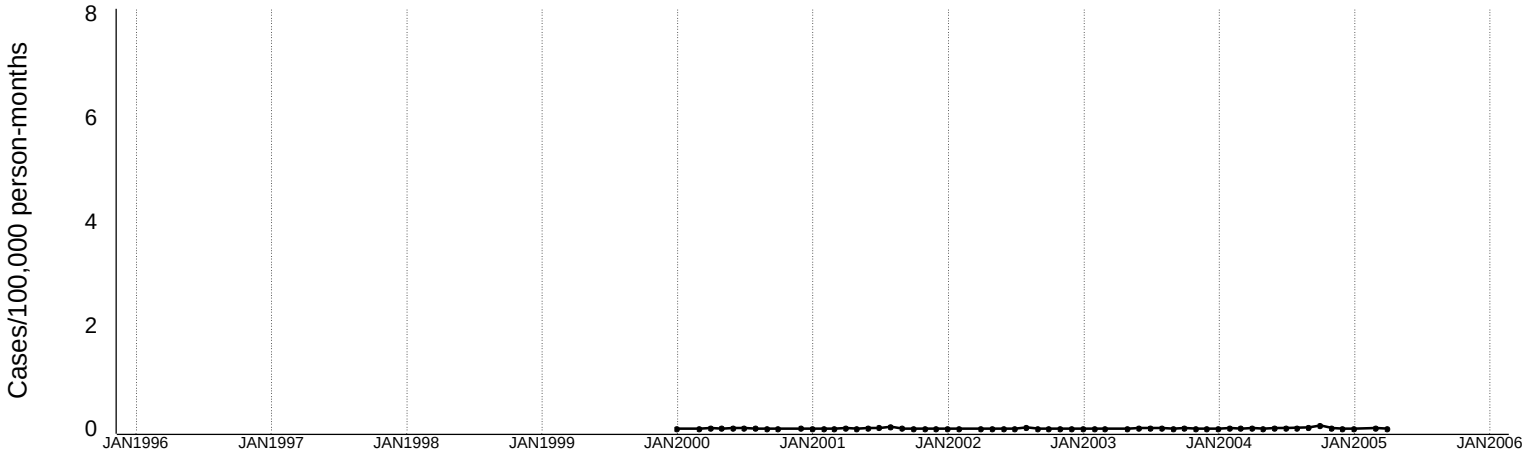


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

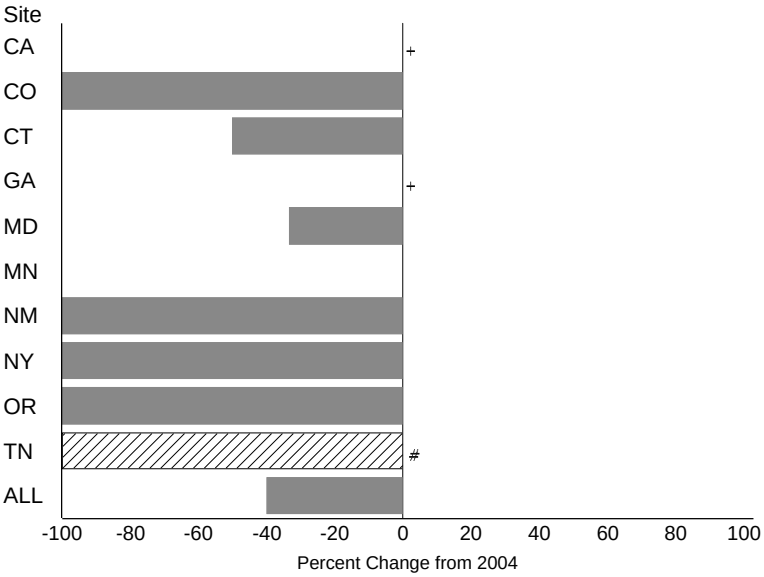
Report date: 07-June-2005

STEC Non-O157

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

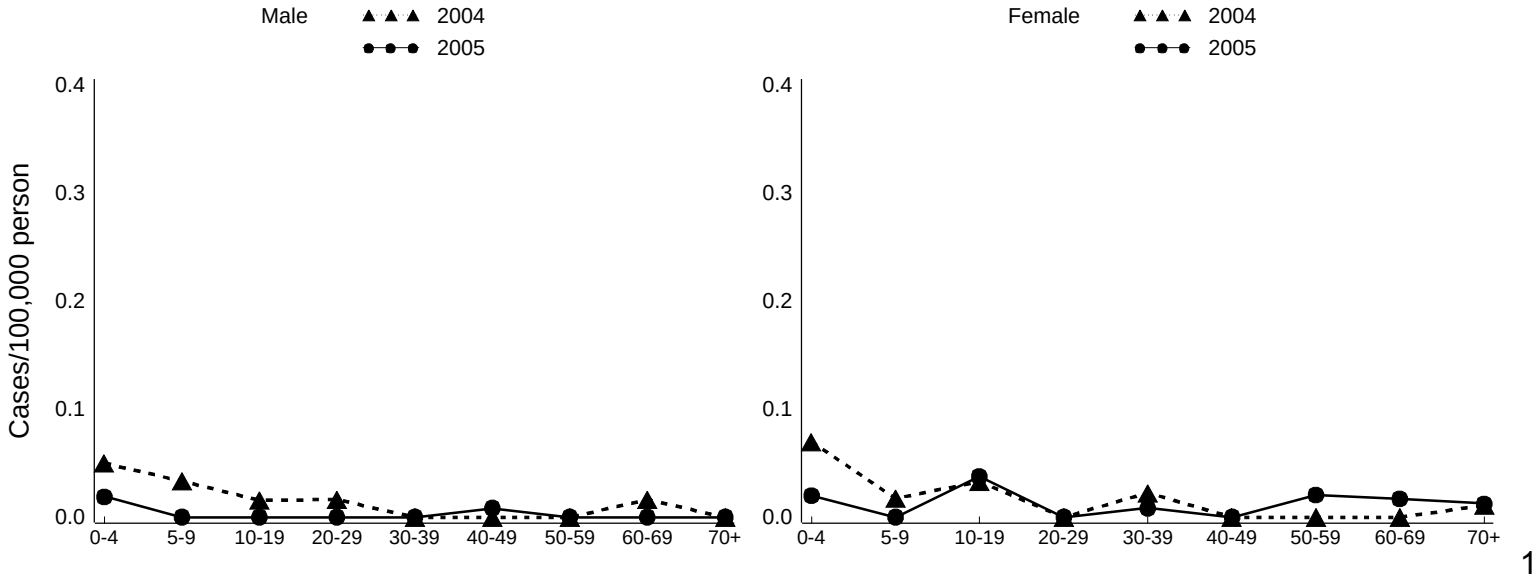


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	0	0.000	0	0.000	0	0.000
CO	0	0.000	1	0.040	0	0.010
CT	5	0.144	10	0.287	4	0.127
GA	1	0.012	0	0.000	1	0.012
MD	2	0.036	3	0.054	1	0.019
MN	4	0.079	4	0.079	3	0.060
NM	0	0.000	2	0.107	2	0.107
NY	0	0.000	1	0.023	0	0.010
OR	0	0.000	1	0.028	1	0.023
TN	0	0.000	1	0.017	0	0.003
ALL	12	0.031	23	0.052	13	0.029

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

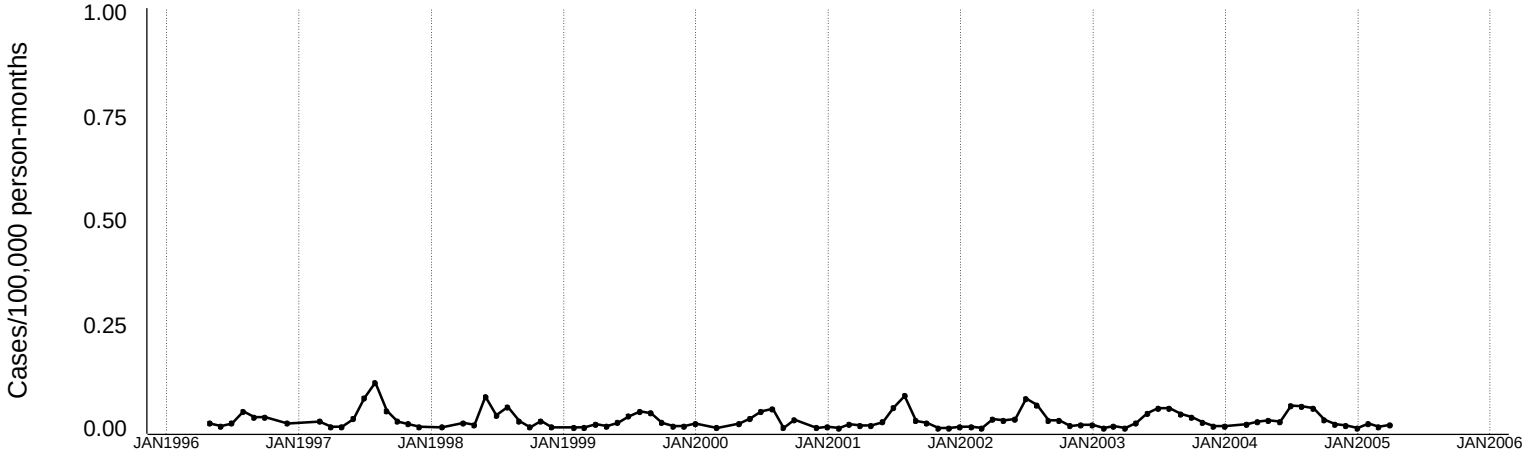


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

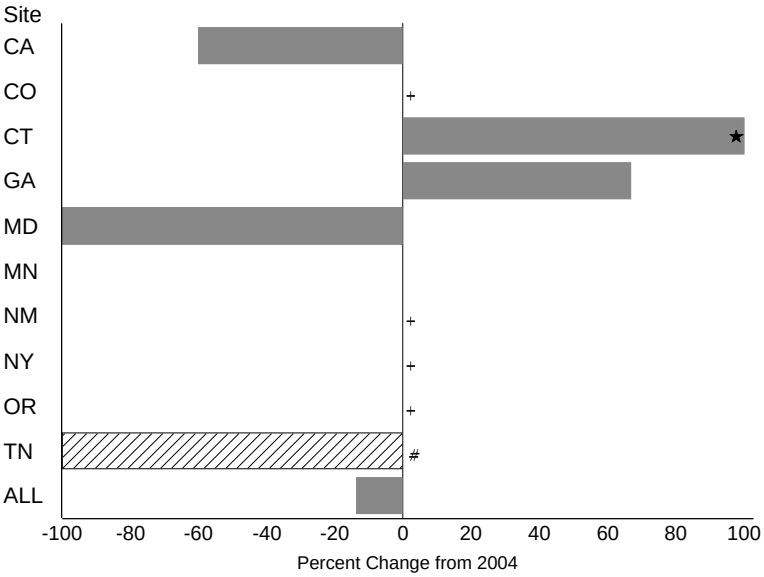
Report date: 07-June-2005

Vibrio, all species

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

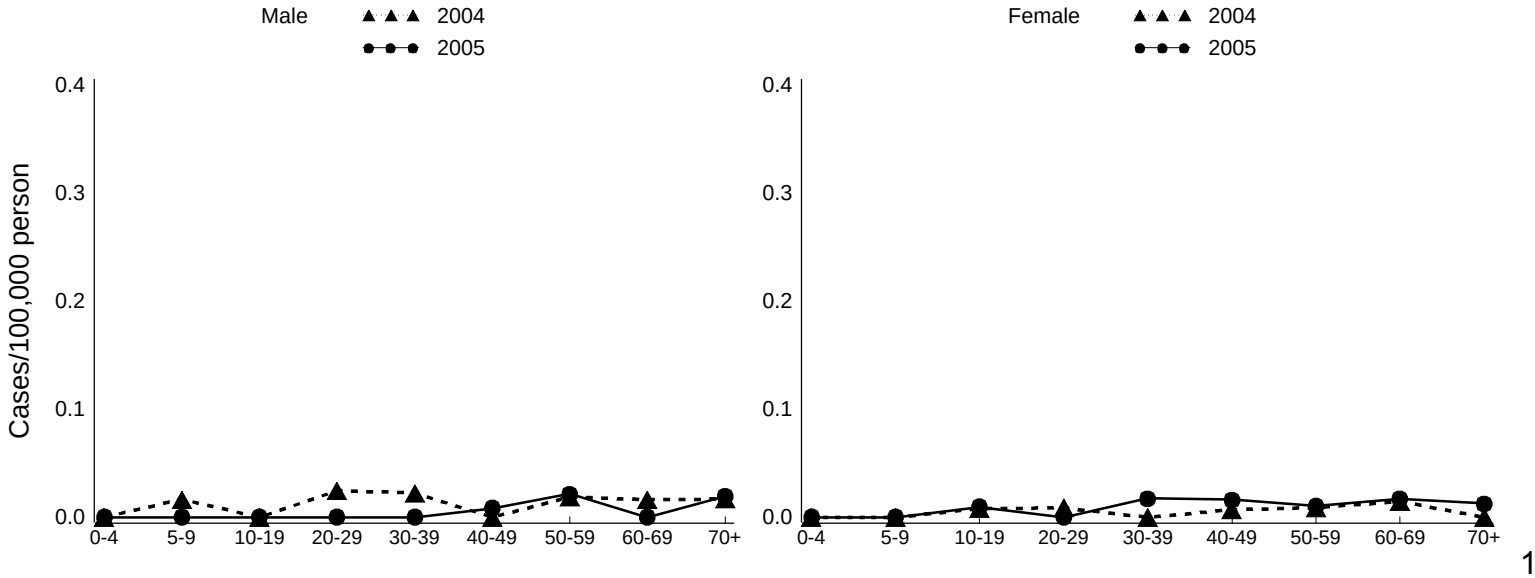


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	2	0.062	5	0.156	2	0.075
CO	1	0.040	0	0.000	1	0.022
CT	3	0.086	1	0.029	1	0.035
GA	5	0.058	3	0.035	2	0.021
MD	0	0.000	3	0.054	1	0.025
MN	1	0.020	1	0.020	1	0.028
NM	0	0.000	0	0.000	0	0.000
NY	0	0.000	0	0.000	1	0.022
OR	0	0.000	0	0.000	1	0.017
TN	0	0.000	3	0.051	1	0.017
ALL	12	0.031	16	0.036	11	0.028

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

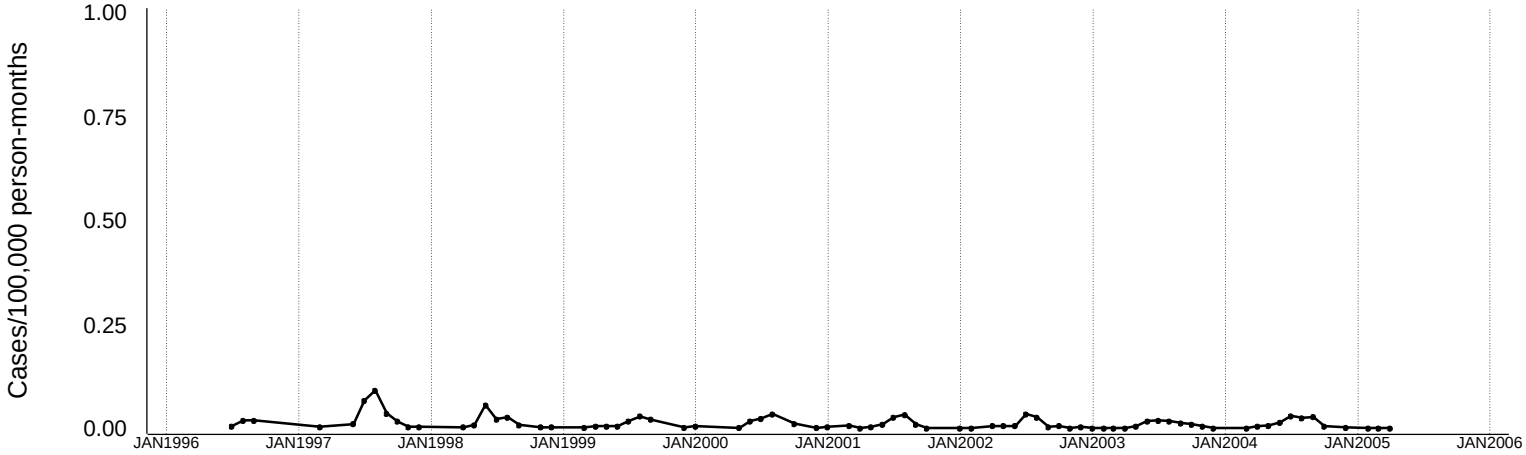


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

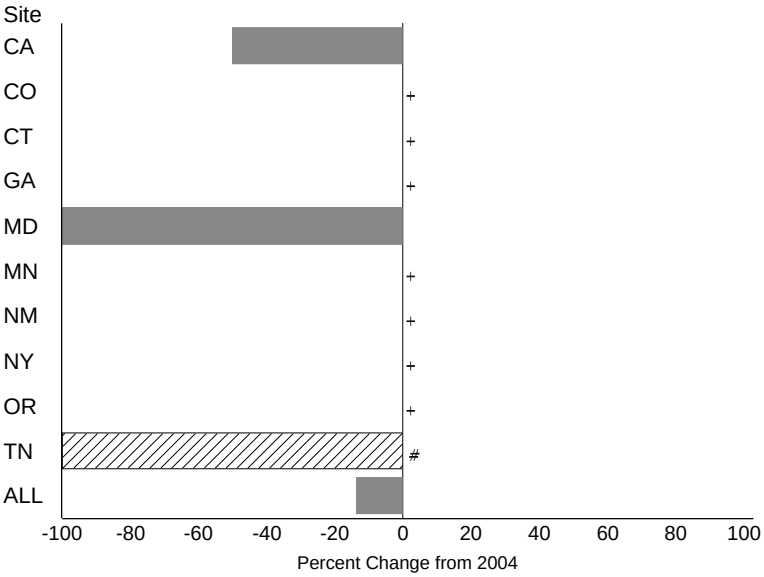
Report date: 07-June-2005

Vibrio parahaemolyticus

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

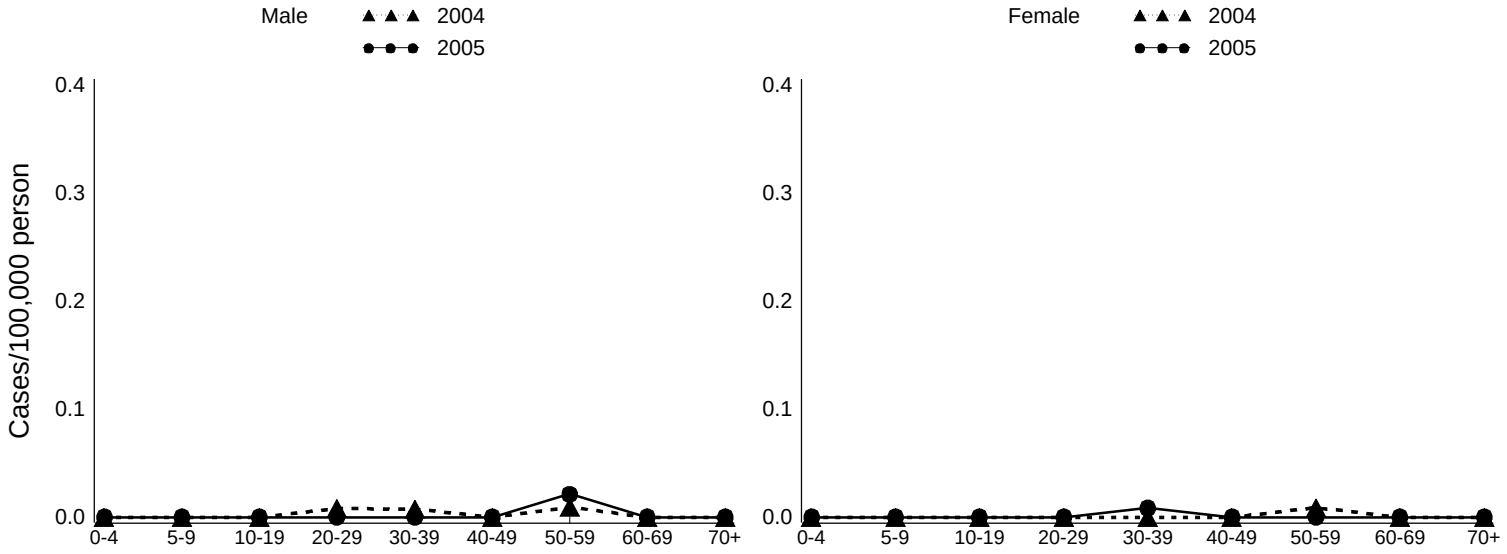


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	1	0.031	2	0.062	1	0.044
CO	1	0.040	0	0.000	0	0.000
CT	0	0.000	0	0.000	0	0.012
GA	1	0.012	0	0.000	0	0.002
MD	0	0.000	1	0.018	1	0.011
MN	0	0.000	0	0.000	1	0.012
NM	0	0.000	0	0.000	0	0.000
NY	0	0.000	0	0.000	0	0.005
OR	0	0.000	0	0.000	0	0.011
TN	0	0.000	1	0.017	0	0.010
ALL	3	0.008	4	0.009	4	0.011

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

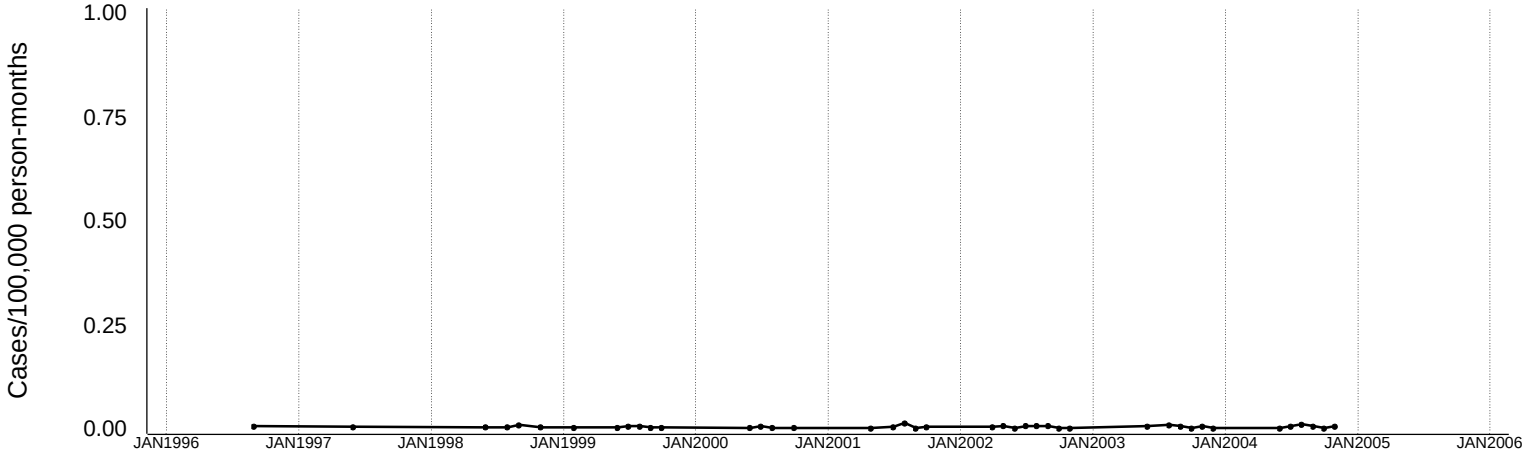


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

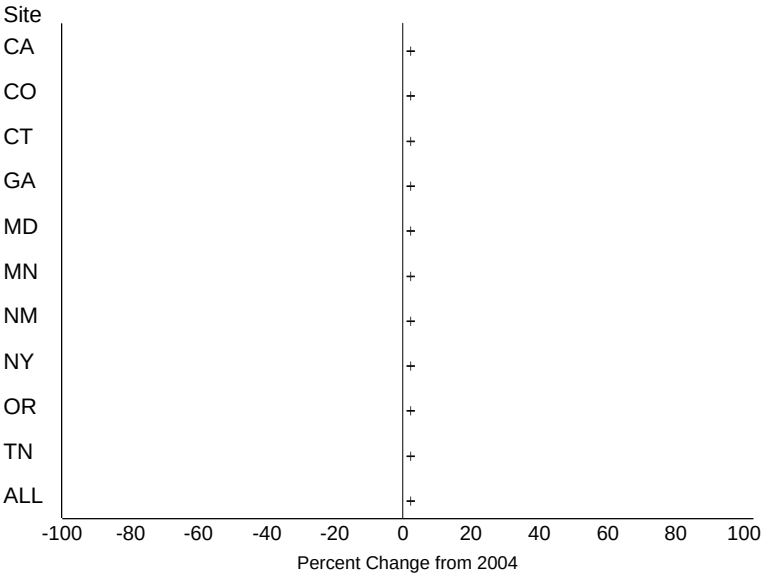
Report date: 07-June-2005

Vibrio vulnificus

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

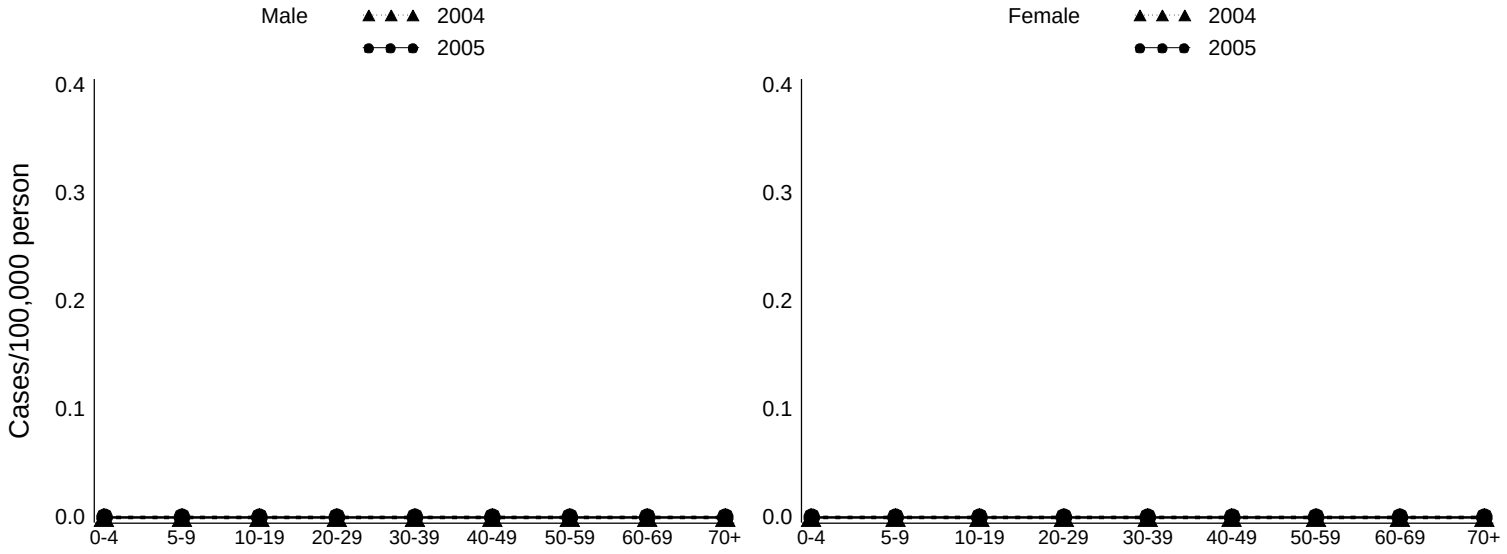


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	0	0.000	0	0.000	0	0.000
CO	0	0.000	0	0.000	0	0.000
CT	0	0.000	0	0.000	0	0.000
GA	0	0.000	0	0.000	0	0.002
MD	0	0.000	0	0.000	0	0.004
MN	0	0.000	0	0.000	0	0.000
NM	0	0.000	0	0.000	0	0.000
NY	0	0.000	0	0.000	0	0.000
OR	0	0.000	0	0.000	0	0.000
TN	0	0.000	0	0.000	0	0.000
ALL	0	0.000	0	0.000	0	0.001

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

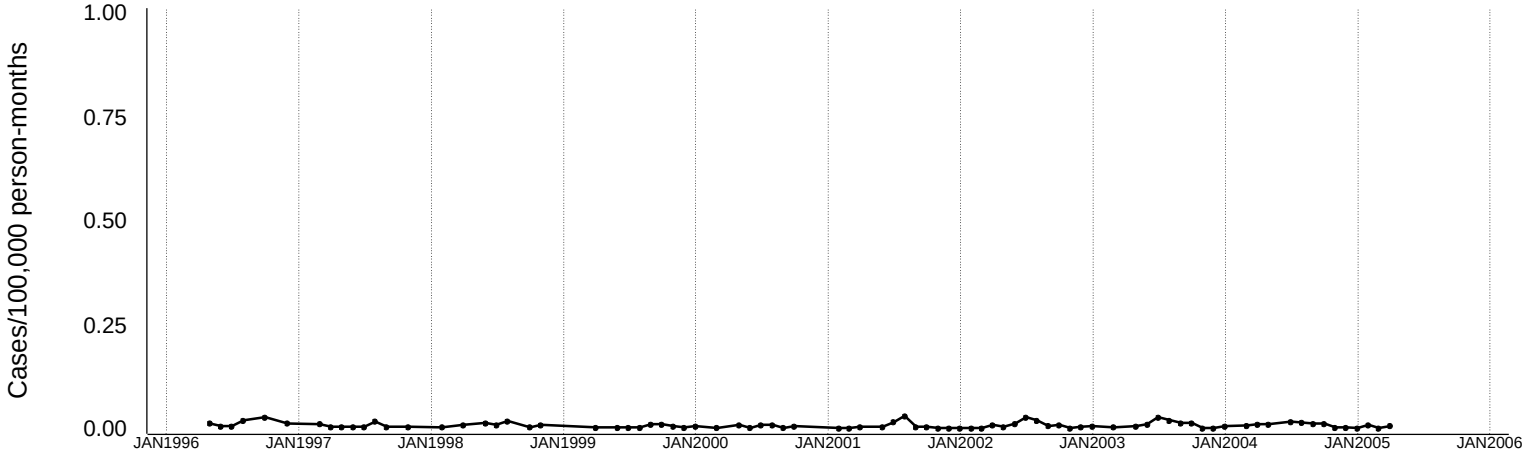


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

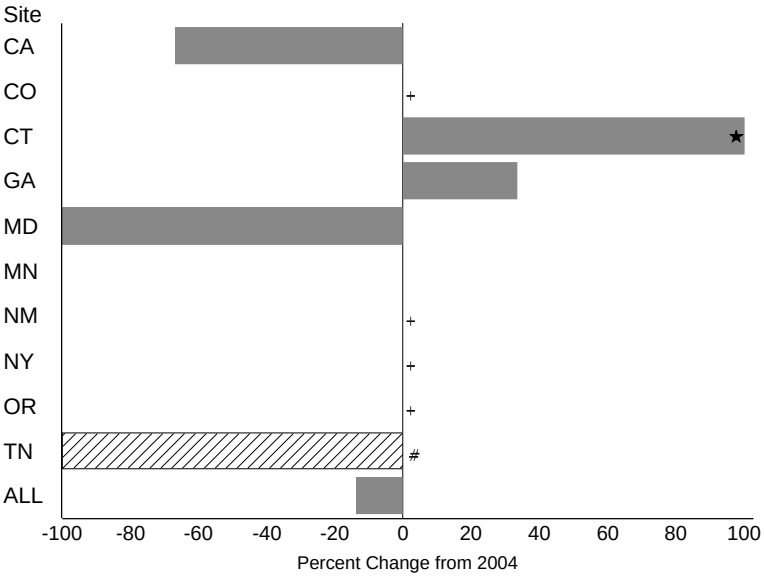
Report date: 07-June-2005

Vibrio, all others

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

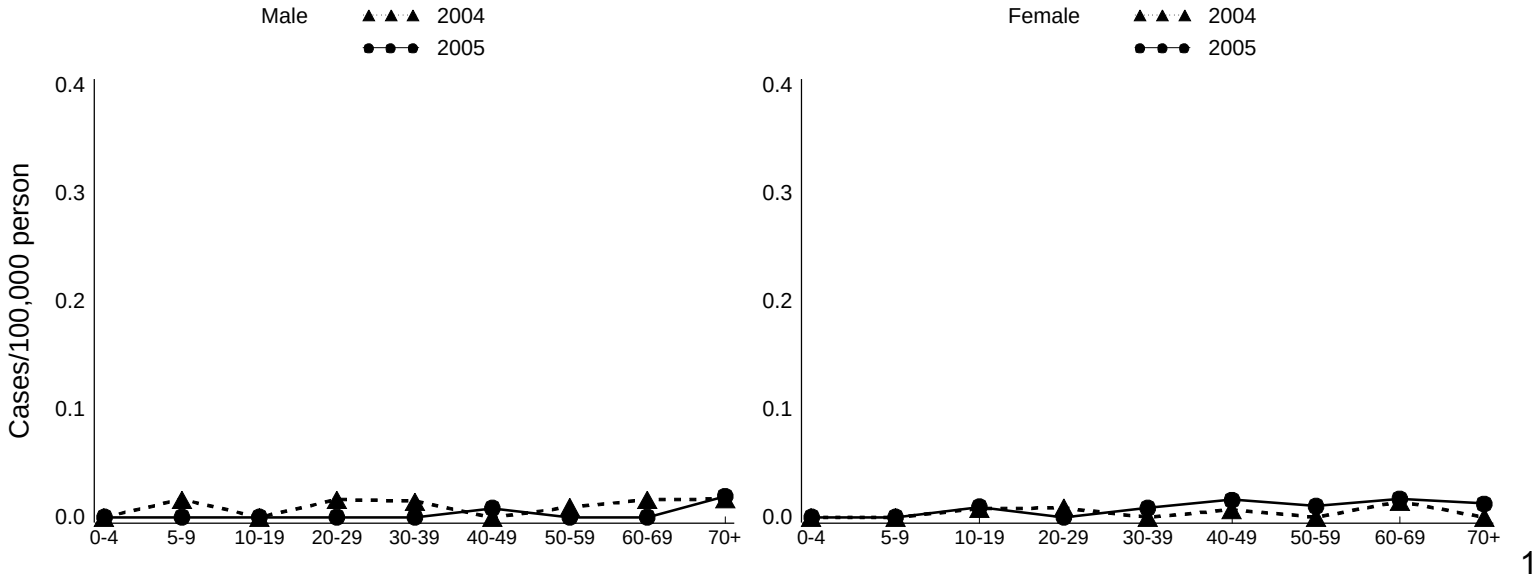


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	1	0.031	3	0.093	1	0.031
CO	0	0.000	0	0.000	1	0.022
CT	3	0.086	1	0.029	1	0.023
GA	4	0.046	3	0.035	1	0.016
MD	0	0.000	2	0.036	1	0.011
MN	1	0.020	1	0.020	1	0.016
NM	0	0.000	0	0.000	0	0.000
NY	0	0.000	0	0.000	1	0.017
OR	0	0.000	0	0.000	0	0.006
TN	0	0.000	2	0.034	0	0.007
ALL	9	0.024	12	0.027	6	0.016

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

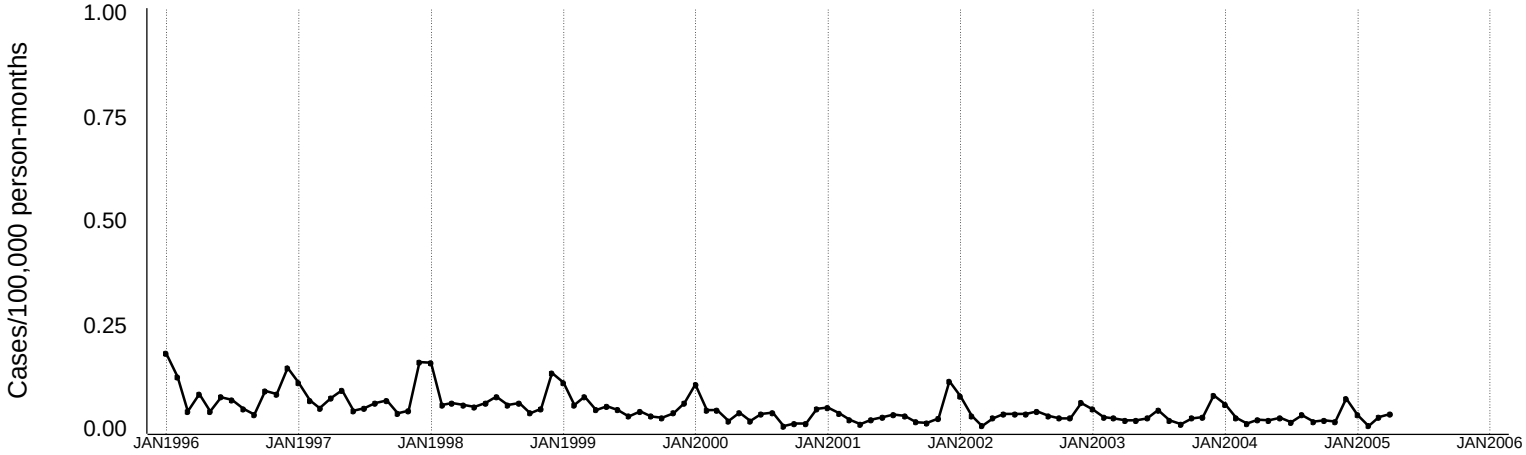


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

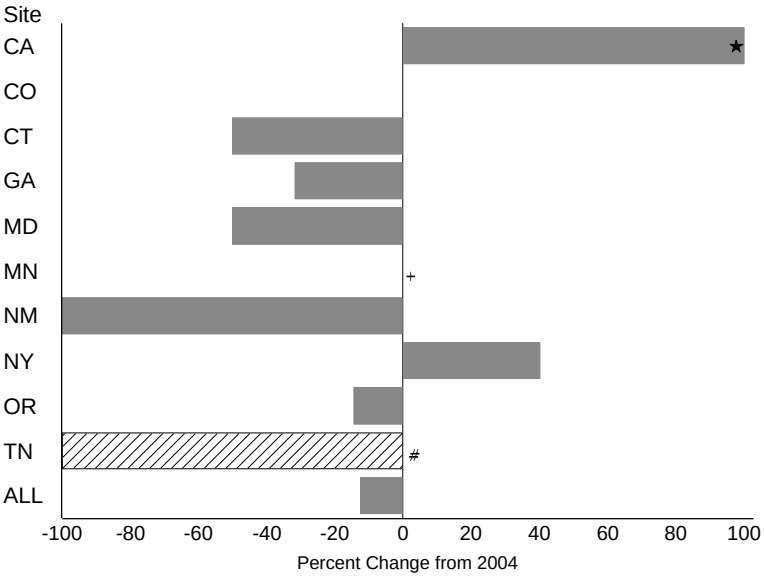
Report date: 07-June-2005

Yersinia

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

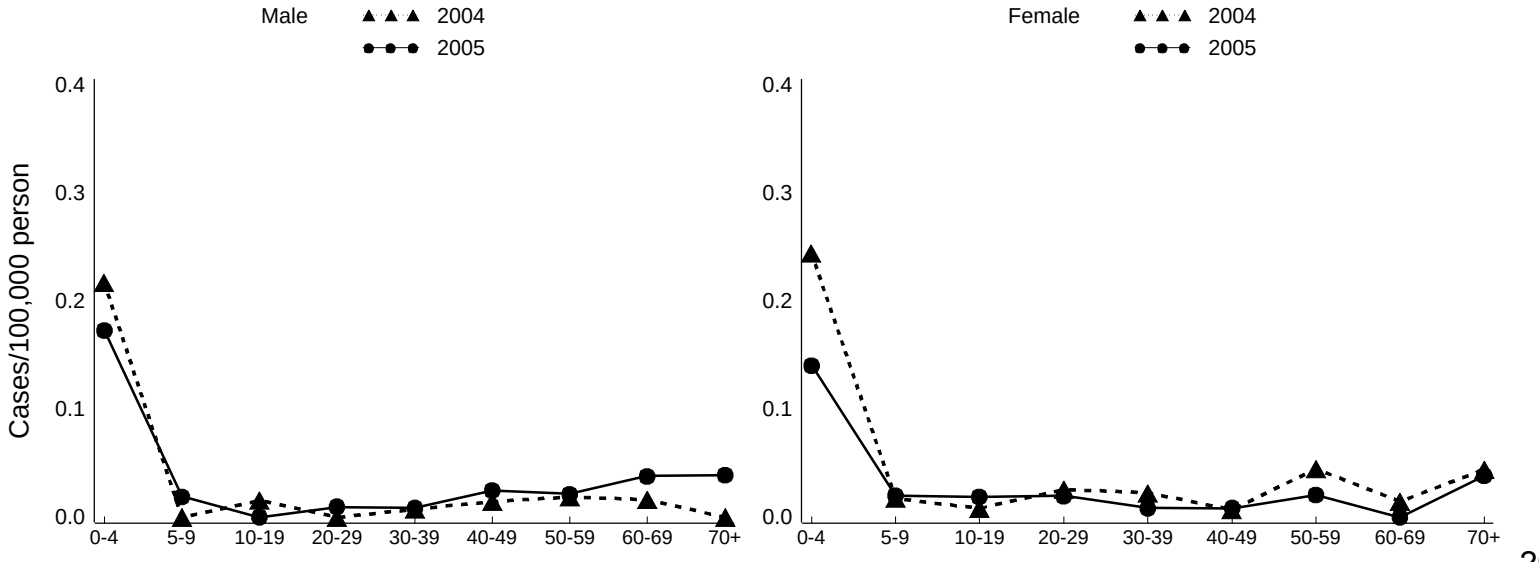


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	11	0.342	5	0.156	8	0.256
CO	1	0.040	1	0.040	2	0.063
CT	2	0.057	4	0.115	3	0.093
GA	13	0.150	19	0.219	19	0.224
MD	1	0.018	2	0.036	4	0.087
MN	0	0.000	0	0.000	3	0.064
NM	0	0.000	1	0.053	1	0.053
NY	7	0.162	5	0.116	4	0.109
OR	6	0.169	7	0.197	4	0.120
TN	0	0.000	10	0.171	8	0.195
ALL	41	0.107	54	0.123	55	0.147

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

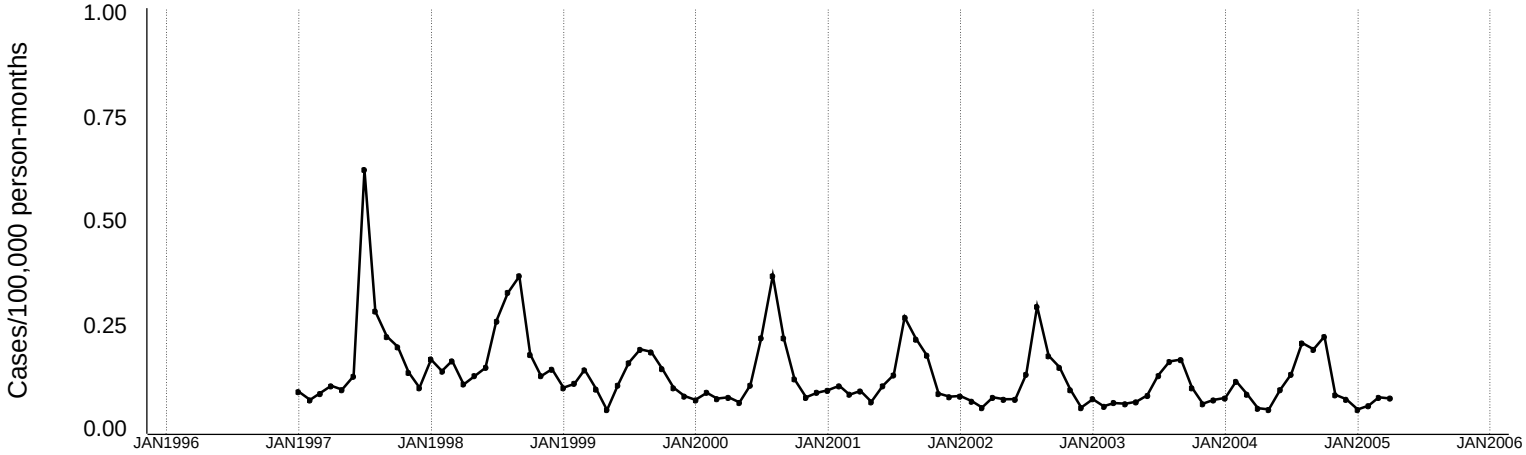


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

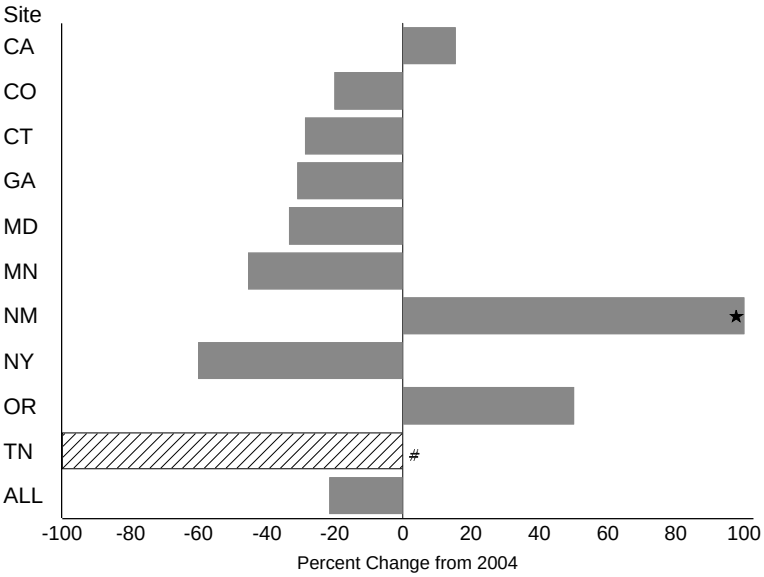
Report date: 07-June-2005

Cryptosporidium

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

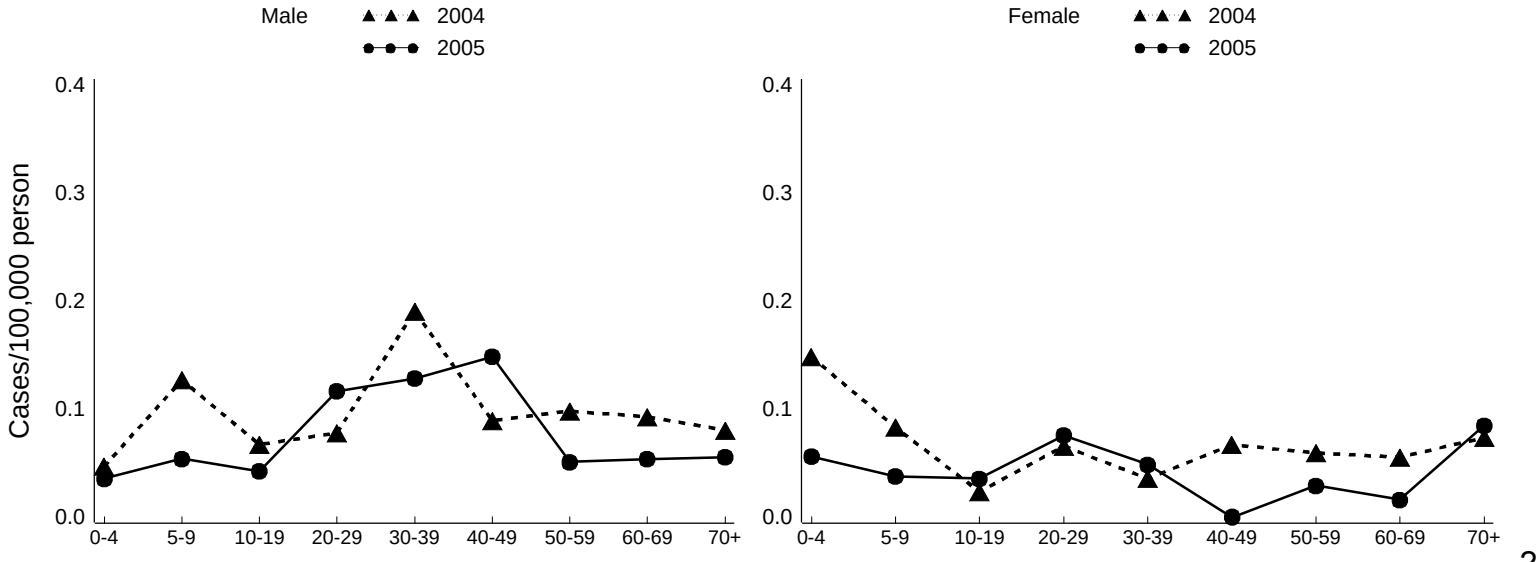


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	15	0.268	13	0.233	18	0.296
CO	4	0.158	5	0.198	4	0.180
CT	5	0.144	7	0.201	4	0.110
GA	29	0.334	42	0.484	39	0.455
MD	4	0.073	6	0.109	7	0.144
MN	23	0.455	42	0.830	30	0.605
NM	5	0.267	1	0.053	1	0.053
NY	6	0.139	15	0.348	6	0.165
OR	12	0.337	8	0.225	9	0.256
TN	0	0.000	11	0.188	8	0.198
ALL	103	0.254	150	0.323	126	0.306

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex

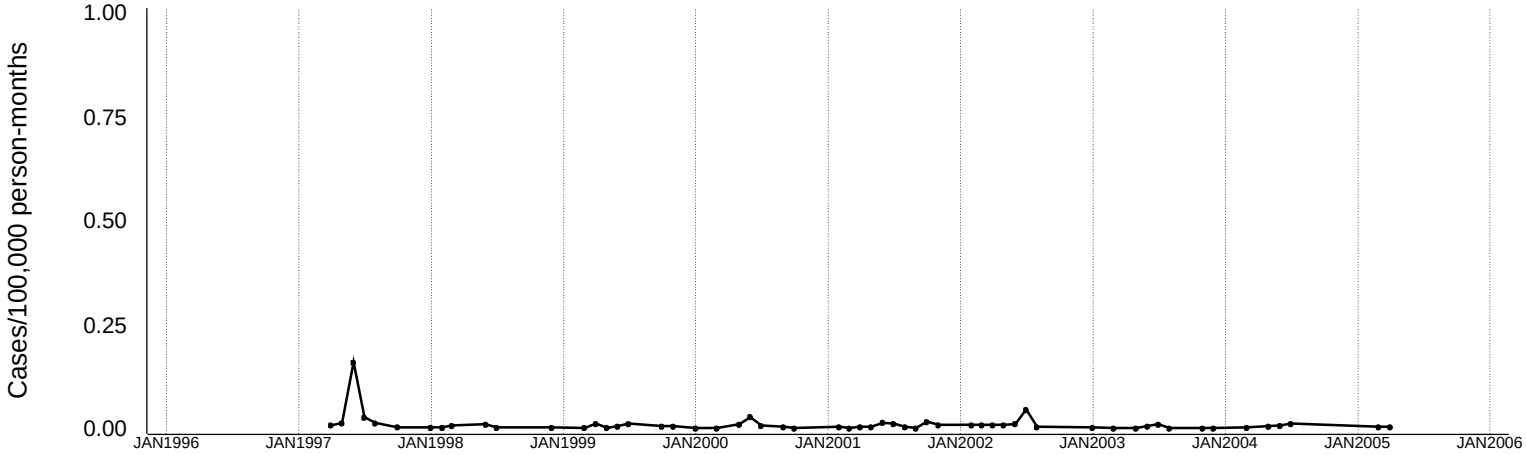


Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

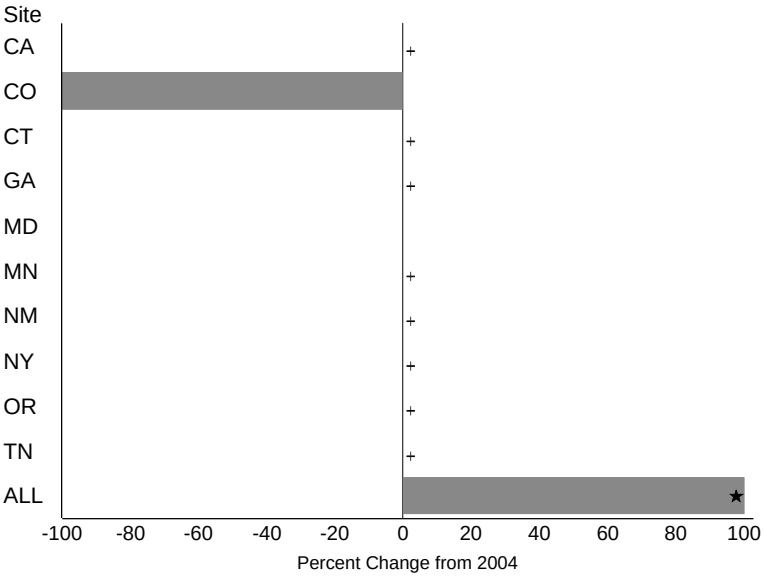
Report date: 07-June-2005

Cyclospora

Incidence rate of culture-confirmed infections, FoodNet sites, January 1996-April 2005



Calendar year through April: Percent change in rates between 2004 and 2005 by site

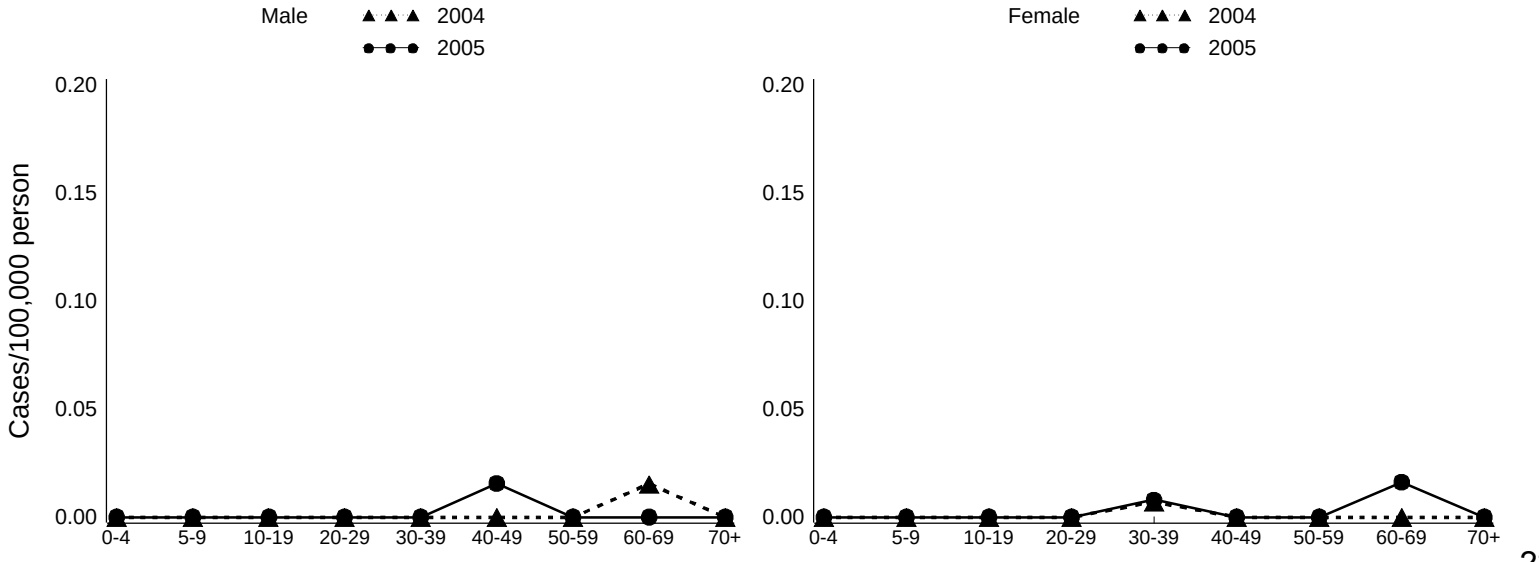


*Change exceeds 100%, +Percent increase cannot be calculated because 2004 rate is 0
#2005 TN data are not available

	2005		2004		5 year mean*	
Site	Cases	Rate^	Cases	Rate^	Cases	Rate^
CA	1	0.018	0	0.000	1	0.013
CO	0	0.000	1	0.040	0	0.010
CT	2	0.057	0	0.000	1	0.017
GA	0	0.000	0	0.000	3	0.033
MD	1	0.018	1	0.018	0	0.004
MN	0	0.000	0	0.000	0	0.000
NM	0	0.000	0	0.000	0	0.000
NY	0	0.000	0	0.000	0	0.000
OR	0	0.000	0	0.000	0	0.000
TN	0	0.000	0	0.000	0	0.007
ALL	4	0.010	2	0.004	5	0.012

*year 2000-2004 except for CO (2001-2004), NM (2004-)
^cases/100,000 person

Calendar year through April: Rates for 2004 and 2005 by age group and sex



Data source: Preliminary FoodNet data, subject to change, not for public distribution.
Note: 2005 TN data are not available.

Report date: 07-June-2005

Table 1. Summary of Foodborne Outbreaks with ≥ 2 ill, by FoodNet Site, 2005

***Data accessed May 27th, 2005**
***Preliminary data**

State	Outbreaks reported	2005 population	Rate/1,000,000 population	Median Number Ill	Known etiology No. (%)	Etiology (confirmed)	Known vehicle No. (%)	Restaurant-associated No. (%)
CA	3	3,228,717	0.93	9	0 (0)		1 (33)	2 (67)
CO	1	2,507,484	0.40	36	0 (-)		0 (-)	1 (100)
CT	8	3,460,503	2.31	8	7 (88)	*Calicivirus, Norovirus (6)* *E. coli.*, Enterohemorrhagic (e.g. O157 or other STEC) (1)	0 (0)	5 (63)
GA	9	8,560,310	1.05	7	2 (22)	*Salmonella (1),* *Calicivirus, Norovirus (1)*	0 (0)	6 (67)
MD	9	5,458,137	1.65	7	2 (22)	*Calicivirus, Norovirus (1)* *Clostridium perfringens (1)*	0 (0)	6 (67)
MN	16	5,019,720	3.19	9	8 (50)	*Calicivirus, Norovirus (5)* *Clostridium perfringens (2)* *Salmonella (1)*	6 (38)	12 (75)
NM	0	1,855,059	0.00	0	0 (-)		0 (-)	0 (-)
NY	2	4,312,301	0.46	6.5	1 (50)	*Salmonella (1)*	0 (-)	1 (50)
OR	18	3,521,515	5.11	5.5	10 (55)	*Calicivirus, Norovirus (8)* *Salmonella (1)* E. coli., *Enterotoxigenic* (1)	1 (0.6)	9 (50)
TN	6	5,797,289	1.03	26.5	4 (67)	*Calicivirus, Norovirus (3)* *Salmonella (1)*	0 (0)	2 (33)
Total	**72**	**43,721,035**	**1.65**	**8**	**34 (47)**		**8 (11)**	**44 (61)**

Table 2. Summary of Foodborne Outbreaks with ≥10 ill, by FoodNet Site, 2005

*** Data accessed May 27th, 2005**
*** Preliminary data**

State	Outbreaks reported	2005 population	Rate/1,000,000 population	Median Number Ill	Known etiology No. (%)	Known vehicle No. (%)	Restaurant-associated No. (%)
CA	1	3,228,717	0.31	32	0 (0)	1 (100)	1 (100)
CO	1	2,507,484	0.40	36	0 (-)	0 (-)	0 (-)
CT	3	3,460,503	0.87	12	3 (100)	0 (0)	2 (67)
GA	2	8,560,310	0.23	108.5	1 (50)	0 (0)	1 (50)
MD	3	5,458,137	0.55	35	1 (33)	0 (0)	2 (67)
MN	8	5,019,720	1.59	18.5	5 (63)	4 (50)	6 (75)
NM	0	1,855,059	0.00	0	0 (-)	0 (-)	0 (-)
NY	0	4,312,301	0.00	0	0 (-)	0 (-)	0 (-)
OR	6	3,521,515	1.70	27	5 (83)	0 (0)	2 (33)
TN	6	5,797,289	1.03	26.5	4 (67)	0 (0)	2 (33)
Total	**30**	**43,721,035**	**0.69**	**22.5**	**19 (63)**	**5 (16)**	**16 (53)**

HUS Surveillance
Final Close Out 2003

Site	All cases (N=86)												In catchment (N=72)											
	<1 yo		1-4 yo		5-9 yo		10-14 yo		15-59 yo		60+ yo		<1 yo		1-4 yo		5-9 yo		10-14 yo		15-59 yo		60+ yo	
	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
CA	0	--	7	0 (0)	3	0 (0)	0	--	0	--	0	--	0	0.0	2	1.2	2	1.0	0	0.0	0	0.00	0	0.00
CO	1	1 (100)	9	0 (0)	0	--	0	--	3	0 (0)	0	--	1	2.5	4	2.7	0	0.0	0	0.0	2	0.12	0	0.00
CT	0	--	1	0 (0)	0	--	1	0 (0)	0	--	1	1 (100)	0	0.0	1	0.6	0	0.0	0	0.0	0	0.00	1	0.16
GA	0	--	0	--	1	0 (0)	0	--	1	0(0)	0	--	0	0.0	0	0.0	1	0.2	0	0.0	1	0.02	0	0.00
MD	0	--	2	0 (0)	1	0 (0)	1	0 (0)	2	0 (0)	0	--	0	0.0	2	0.7	1	0.3	1	0.2	2	0.06	0	0.00
MN	1	0 (0)	5	0 (0)	1	0 (0)	1	0 (0)	5	0 (0)	0	--	1	1.5	5	1.9	1	0.3	1	0.3	5	0.16	0	0.00
NY	2	0 (0)	4	0 (0)	2	0 (0)	3	0 (0)	1	0 (0)	0	--	2	4.6	4	2.2	2	0.8	3	1.1	1	0.04	0	0.00
OR	1	0 (0)	6	0 (0)	1	0 (0)	0	--	2	0 (0)	0	--	1	2.3	6	3.3	1	0.4	0	0.0	2	0.09	0	0.00
TN	1	0 (0)	9	1 (11)	3	0 (0)	1	0 (0)	2	0 (0)	1	0 (0)	1	1.3	9	3.0	3	0.8	1	0.2	2	0.05	0	0.00
Total	**6**	**1 (17)**	**43**	**1 (2)**	**12**	**0 (0)**	**7**	**0 (0)**	**16**	**0 (0)**	**2**	**1 (50)**	**6**	**1.1**	**33**	**1.5**	**11**	**0.4**	**6**	**0.2**	**15**	**0.06**	**1**	**0.02**

*per 100,000 persons

Site	Laboratory Testing (all cases included N=86)							
	Shiga toxin	O157			Non-O157			
	No. pos/ tested (%)	No. culture pos/tested (%)	No. seropos/ tested (%)	Total pos/total cases (by culture or serology) (%)	Stx pos & SMAC-O157 neg No. pos/tested (%)	Non-O157 isolated	No. seropos/ tested for O111 or O26 (%)	Total pos/total cases (by culture or serology) (%)
CA	5/6 (83)	6/8 (75)	0/0 (-)	6/10 (60)	0/6 (0)	-	0/0 (-)	0/10 (0)
CO	0/1 (0)	1/5 (20)	0/0 (-)	1/13 (8)	0/1 (0)	-	0/0 (-)	0/13 (0)
CT	1/1 (100)	1/2 (50)	1/1 (100)	2/3 (67)	0/1 (0)	-	0/1 (0)	0/3 (0)
GA	0/1 (0)	1/2 (50)	0/0 (-)*	1/2 (50)	0/1 (0)	-	0/0 (-)*	0/2 (0)
MD	3/3 (100)	3/5 (60)	0/0 (-)	3/6 (50)	0/3 (0)	-	0/0 (-)	0/6 (0)
MN	7/11 (64)	6/13 (46)	1/3 (33)	7/13 (54)	1/11 (9)	O145:H25 (1)	0/3 (0)	1/13 (8)
NY	0/0 (-)	6/9 (67)	0/0 (-)	6/12 (50)	0/0 (-)	-	0/0 (-)	0/12 (0)
OR	1/1 (100)	5/10 (50)	0/0 (-)	5/10 (50)	1/1 (100)	Out of State Testing	0/0 (-)	1/10 (10)
TN	3/6 (50)	4/15 (27)	5/7 (71)	9/17 (53)	0/6 (0)	-	0/7 (0)	0/17 (0)
Total	**20/30 (67)**	**33/69 (48)**	**7/11 (64)**	**40/86 (47)**	**2/30 (7)**		**0/11 (0)**	**2/86 (2)**

*Lab Result Pending: GA-1

Status of Hospital Discharge Data Review:
Sites not doing 2003 Hospital Discharge Data Review: CA, CT
Sites completed 2003 Hospital Discharge Data Review: CO, MN, TN
Sites that will be completing 2003 Hospital Discharge Data Review: GA, MD, NY, OR

HUS Surveillance, 2004

Data as of June 1, 2005

Site	All cases (N=64)												In catchment (N=52)											
	<1 yo		1-4 yo		5-9 yo		10-14 yo		15-59 yo		60+ yo		<1 yo		1-4 yo		5-9 yo		10-14 yo		15-59 yo		60+ yo	
	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
CA	1	0 (0)	2	0 (0)	2	0 (0)	1	0 (0)	0	--	0	--	1	2.3	1	0.6	1	0.5	0	0.0	0	0.00	0	0.00
CO	0	--	4	0 (0)	1	0 (0)	1	0 (0)	0	--	0	--	0	0.0	2	1.3	0	0.0	1	0.6	0	0.00	0	0.00
CT	0	--	2	0 (0)	3	0 (0)	1	0 (0)	0	--	0	--	0	0.0	1	0.6	3	1.3	1	0.4	0	0.00	0	0.00
GA	0	--	5	0 (0)	0	--	0	--	1	0 (0)	0	--	0	0.0	5	1.0	0	0.0	0	0.0	1	0.02	0	0.00
MD	0	--	4	0 (0)	0	--	0	--	0	--	0	--	0	0.0	3	1.0	0	0.0	0	0.0	0	0.00	0	0.00
MN	0	--	4	0 (0)	2	0 (0)	2	0 (0)	0	--	1	0 (0)	0	0.0	4	1.5	2	0.6	2	0.5	0	0.00	1	0.12
NM	0	--	0	--	0	--	0	--	0	--	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.00	0	0.00
NY	0	--	2	0 (0)	0	--	0		0	--	0	--	0	0.0	2	1.0	0	0.0	0	0.0	0	0.00	0	0.00
OR	2	0 (0)	2	0 (0)	1	0 (0)	1	0 (0)	0	--	0	--	2	4.6	2	1.1	1	0.4	1	0.4	0	0.00	0	0.00
TN	1	0 (0)	10	1 (10)	5	1 (20)	1	0 (0)	1	0 (0)	1	0 (0)	0	0.0	9	3.0	4	1.1	0	0.0	1	0.03	1	0.10
Total	**4**	**0 (0)**	**35**	**1 (3)**	**14**	**1 (7)**	**7**	**0 (0)**	**2**	**0 (0)**	**2**	**0 (0)**	**3**	**0.5**	**29**	**1.2**	**11**	**0.4**	**5**	**0.2**	**2**	**0.01**	**2**	**0.03**

*per 100,000 persons

Site	**Laboratory Testing (all cases included N=64)**							
	Shiga toxin	O157			Non-O157			
	No. pos/ tested (%)	No. culture pos/tested (%)	No. seropos/ tested (%)	Total pos/total cases (by culture or serology)	Stx pos & SMAC-O157 neg No. pos/tested (%)	Non-O157 isolated	No. seropos/ tested for O111 or O26 (%)	Total pos/total cases (by culture or serology)
CA	4/4 (100)	4/6 (67)	0/0 (-)	4/6 (67)	0/4 (0)	-	0/0 (-)	0/6 (0)
CO	0/0 (-)	0/2 (0)	0/0 (-)	0/6 (0)	0/0 (-)	-	0/0 (-)	0/6 (0)
CT	2/4 (50)	4/6 (67)	2/2 (100)	6/6 (100)	0/4 (0)	-	0/2 (0)	0/6 (0)
GA	0/0 (-)	0/5 (0)	2/2 (100)	2/6 (33)	0/0 (-)	-	0/2 (0)	0/6 (0)
MD	1/1 (100)	0/2 (0)	0/0 (-)	0/4 (0)	1/1 (100)	Isolate not sent to SPHL (1)	0/0 (-)	1/4 (25)
MN	7/9 (78)	5/9 (56)	0/1 (0)*	5/9 (56)	2/9 (22)	Could not be serotyped (1) O 145:H28 (1)	0/1 (0)*	2/9 (22)
NM	0/0 (-)	0/0 (-)	0/0 (-)	0/0 (-)	0/0 (-)	-	0/0 (-)	0/0 (-)
NY	0/0 (-)	2/2 (100)	0/0 (-)	2/2 (100)	0/0 (-)	-	0/0 (-)	0/2 (0)
OR	0/0 (-)	2/6 (33)	0/0 (-)*	2/6 (33)	0/0 (-)	-	0/0 (-)*	0/6 (0)
TN	2/4 (50)	10/18 (56)	7/10 (70)	17/19 (89)	0/4 (0)	-	0/10 (0)	0/19 (0)
Total	**16/22 (73)**	**27/56 (48)**	**11/15 (73)**	**38/64 (59)**	**3/22 (14)**	**-**	**0/15 (0)**	**3/64 (5)**

*Lab Results Pending: MN-1, OR-1

HUS Surveillance, 2005

Data as of June 1, 2005

Site	All cases (N=13)												In catchment (N=12)											
	<1 yo		1-4 yo		5-9 yo		10-14 yo		15-59 yo		60+ yo		<1 yo		1-4 yo		5-9 yo		10-14 yo		15-59 yo		60+ yo	
	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Deaths (%)	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
CA	0	--	0	--	0	--	0	--	0	--	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.00	0	0.00
CO	0	--	1	0 (0)	0	--	0	--	0	--	0	--	0	0.0	1	0.7	0	0.0	0	0.0	0	0.00	0	0.00
CT	0	--	1	0 (0)	1	0 (0)	1	0 (0)	1	0 (0)	0	--	0	0.0	1	0.6	1	0.4	1	0.4	1	0.05	0	0.00
GA	0	--	1	0 (0)	0	--	0	--	0	--	0	--	0	0.0	1	0.2	0	0.0	0	0.0	0	0.00	0	0.00
MD	0	--	0	--	0	--	0	--	0	--	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.00	0	0.00
MN	0	--	0	--	1	0 (0)	0	--	0	--	0	--	0	0.0	0	0.0	1	0.3	0	0.0	0	0.00	0	0.00
NM	1	1 (100)	0	--	0	--	0	--	0	--	0	--	1	3.8	0	0.0	0	0.0	0	0.0	0	0.00	0	0.00
NY	0	--	0	--	0	--	0	--	1	0 (0)	0	--	0	0.0	0	0.0	0	0.0	0	0.0	1	0.04	0	0.00
OR	0	--	1	0 (0)	0	--	0	--	0	--	0	--	0	0.0	1	0.6	0	0.0	0	0.0	0	0.00	0	0.00
TN	0	--	0	--	3	0 (0)	0	--	0	--	0	--	0	0.0	0	0.0	2	0.5	0	0.0	0	0.00	0	0.00
Total	**1**	**1 (100)**	**4**	**0 (0)**	**5**	**0 (0)**	**1**	**0 (0)**	**2**	**0 (0)**	**0**	**0 (0)**	**1**	**0.2**	**4**	**0.2**	**4**	**0.1**	**1**	**0.03**	**1**	**0.007**	**0**	**0.00**

*per 100,000 persons

Site	**Laboratory Testing (all cases included N=13)**							
	Shiga toxin	O157			Non-O157			
	No. pos/ tested (%)	No. culture pos/tested (%)	No. seropos/ tested (%)	Total pos/total cases (by culture or serology)	Stx pos & SMAC-O157 neg No. pos/tested (%)	Non-O157 isolated	No. seropos/ tested for O111 or O26 (%)	Total pos/total cases (by culture or serology)
CA	0/0 (-)	0/0 (-)	0/0 (-)	0/0(-)	0/0 (-)	-	0/0 (-)	0/0 (-)
CO	0/0 (-)	0/0 (-)	0/0 (-)	0/1 (0)	0/0 (-)	-	0/0 (-)	0/1 (0)
CT	1/ (100)	1/2 (50)	1/2 (50)	2/4 (50)	0/0 (-)	-	0/2 (-)	0/4 (0)
GA	0/0 (-)	0/0 (-)	0/0 (-)	0/1(0)	0/0 (-)	-	0/0 (-)	0/1 (0)
MD	0/0 (-)	0/0 (-)	0/0 (-)	0/0 (-)	0/0 (-)	-	0/0 (-)	0/0 (-)
MN	0/1 (0)	0/1 (0)	0/1 (0)	0/1(0)	0/1 (0)	-	0/1 (-)	0/1 (0)
NM	0/1 (0)	0/0 (-)	0/0 (-)	0/1 (0)	0/0 (-)	-	0/0 (-)	0/1 (0)
NY	0/0 (-)	0/1 (-)	0/0 (-)	0/1 (0)	0/0 (-)	-	0/0 (-)	0/1 (0)
OR	0/0 (-)	0/0 (-)	0/0 (-)	0/1(0)	0/0 (-)	-	0/0 (-)	0/1 (0)
TN	0/0 (-)	1/3 (33)	0/0 (-)*	1/3(33)	0/0 (-)	-	0/0 (-)*	0/3 (0)
Total	**1/3 (33)**	**2/6 (33)**	**1/3(33)**	**3/13 (23)**	**0/1 (0)**	**-**	**0/3 (0)**	**0/13 (0)**

*Lab Results Pending: TN-2

Date: June 7, 2005

Linked Cases in FoodNet / # Isolates Submitted to NARMS, 2003

Target= 100%

% NARMS linked (target=100%)	CA*	CO*	CT	GA	MD	MN	NY*	OR	TN	All FN
Campylobacter 1 per week	20 / 49 (41%)	17 / 33 (52%)	48 / 50 (96%)	41 / 50 (82%)	33 / 34 (97%)	59 / 60 (98%)	49 / 53 (92%)	30 / 31 (97%)	33 / 40 (83%)	330 / 400 (83%)
E. coli O157	1 / 13 (8%)	1 / 1 (100%)	3 / 3 (100%)	11 / 17 (65%)	4 / 4 (100%)	5 / 6 (83%)	2 / 10 (20%)	5 / 5 (100%)	2 / 3 (67%)	34 / 62 (55%)
Non-Typhi *Salmonella*	17 / 156 (11%)	8 / 22 (36%)	25 / 25 (100%)	90 / 114 (79%)	51 / 59 (86%)	27 / 29 (93%)	11 / 64 (17%)	8 / 19 (42%)	37 / 49 (76%)	274 / 537 (51%)
Salmonella Typhi	17 / 75 (23%)	3 / 4 (75%)	8 / 17 (47%)	6 / 7 (86%)	5 / 11 (45%)	2 / 2 (100%)	1 / 16 (6%)	1 / 4 (25%)	3 / 4 (75%)	46 / 140 (33%)
Shigella	1 / 2 (50%)	8 / 10 (80%)	5 / 5 (100%)	36 / 43 (84%)	23 / 25 (92%)	5 / 5 (100%)	15 / 18 (83%)	5 / 6 (83%)	22 / 28 (79%)	120 / 142 (85%)
Vibrio (Non-Cholera)	0 / 0 (%)	0 / 1 (%)	8 / 10 (80%)	5 / 9 (56%)	11 / 13 (85%)	0 / 0 (%)	3 / 17 (18%)	1 / 5 (20%)	7 / 8 (88%)	35 / 63 (56%)
Overall Linked	56 / 295 (19%)	37 / 71 (52%)	97 / 110 (88%)	189 / 240 (79%)	127 / 146 (87%)	98 / 102 (96%)	81 / 178 (46%)	50 / 70 (71%)	104 / 132 (79%)	839 / 1344 (62%)
Total NARMS Out of FoodNet Catchment †	/ 188	/ 33	/ 3	/ 22	/ 3	/ 0	/ 88	/ 3	/ 10	/ 350
FoodNet Linked	**56 / 107 (52%)**	**37 / 38 (97%)**	**97 / 107 (91%)**	**189 / 218 (87%)**	**127 / 143 (89%)**	**98 / 102 (96%)**	**81 / 90 (90%)**	**50 / 67 (75%)**	**104 / 122 (85%)**	**839 / 994 (84%)**
NARMS Duplicates and Carriers in FoodNet ‡	2 /	1 /	6 /	4 /	2 /	2 /	4 /	7 /	0 /	28 /
Total Isolates Accounted for	58 / 107 (54%)	38 / 38 (100%)	103 / 107 (96%)	193 / 218 (89%)	129 / 143 (90%)	100 / 102 (98%)	85 / 90 (94%)	57 / 67 (85%)	104 / 122 (85%)	867 / 994 (87%)

* FoodNet catchment areas are not statewide.
† Isolates out of FoodNet catchment are subtracted from the denominator.
‡ Duplicates and carriers in NARMS should link to the original FoodNet case and therefore, are added to numerator.

Date: June 7, 2005

Isolates Submitted to NARMS / # of Cases in FoodNet, 2003

% NARMS: FoodNet	CA*	CO*	CT	GA	MD	MN	NY*	OR	TN	All FN
Campylobacter ** 1 per week (target= **52 per year**)	49 / 871 (6%)	33 / 371 (9%)	50 / 543 (9%)	50 / 622 (8%)	34 / 423 (8%)	60 / 937 (6%)	53 / 472 (11%)	31 / 578 (5%)	40 / 456 (9%)	400 / 5273 (8%)
E. coli O157 **(target= 5%)**	13 / 29 (45%)	1 / 37 (3%)	3 / 37 (8%)	17 / 23 (74%)	4 / 16 (25%)	6 / 133 (5%)	10 / 49 (20%)	5 / 86 (6%)	3 / 34 (9%)	62 / 444 (14%)
Non-Typhi *Salmonella* **(target= 5%)**	156 / 459 (34%)	22 / 246 (9%)	25 / 393 (6%)	114 / 2005 (6%)	59 / 788 (7%)	29 / 576 (5%)	64 / 394 (16%)	19 / 374 (5%)	49 / 750 (7%)	537 / 5985 (9%)
Salmonella Typhi **(target= 100%)**	75 / 15 (500%)	4 / 3 (133%)	17 / 8 (213%)	7 / 8 (88%)	11 / 10 (110%)	2 / 3 (67%)	16 / 1 (1600%)	4 / 4 (100%)	4 / 3 (133%)	140 / 55 (255%)
Shigella **(target= 5%)**	2 / 277 (1%)	10 / 235 (4%)	5 / 70 (7%)	43 / 1145 (4%)	25 / 467 (5%)	5 / 103 (5%)	18 / 238 (8%)	6 / 104 (6%)	28 / 401 (7%)	142 / 3040 (5%)
Vibrio (Non-Cholera) **(target= 100%)**	0 / 19 (%)	1 / 1 (100%)	10 / 9 (111%)	9 / 21 (43%)	13 / 20 (65%)	0 / 3 (%)	17 / 4 (425%)	5 / 6 (83%)	8 / 9 (89%)	63 / 92 (68%)

* FoodNet catchment areas are not statewide. NARMS isolates included from outside of FoodNet surveillance sites.
** Could be < 52 per year if site did not receive *Campylobacter* on any given week

Date: June 7, 2005

Linked Cases in FoodNet / # Isolates Submitted to NARMS, 2004

Target= 100%

% NARMS linked (target=100%)	CA*	CO*	CT	GA	MD	MN	NM	NY*	OR	TN	All FN
Campylobacter 1 per week	44 / 56 (79%)	27 / 40 (68%)	52 / 52 (100%)	39 / 40 (98%)	23 / 26 (88%)	56 / 62 (90%)	17 / 20 (85%)	30 / 53 (57%)	45 / 47 (96%)	20 / 36 (56%)	323 / 379 (85%)
E. coli O157	0 / 11 (%)	1 / 2 (50%)	5 / 5 (100%)	17 / 21 (81%)	3 / 3 (100%)	5 / 5 (100%)	1 / 1 (100%)	4 / 9 (44%)	3 / 3 (100%)	1 / 2 (50%)	40 / 53 (75%)
Non-Typhi *Salmonella*	12 / 111 (11%)	16 / 25 (64%)	26 / 26 (100%)	88 / 112 (79%)	40 / 45 (89%)	31 / 33 (94%)	16 / 18 (89%)	18 / 68 (26%)	16 / 19 (84%)	27 / 38 (71%)	290 / 427 (68%)
Salmonella Typhi	10 / 69 (14%)	1 / 3 (33%)	7 / 8 (88%)	1 / 3 (33%)	9 / 23 (39%)	7 / 6 (117%)	0 / 0 (%)	2 / 15 (13%)	1 / 1 (100%)	4 / 7 (57%)	42 / 135 (31%)
Shigella	0 / 3 (%)	5 / 6 (83%)	4 / 4 (100%)	20 / 24 (83%)	6 / 8 (75%)	2 / 2 (100%)	8 / 9 (89%)	11 / 16 (69%)	4 / 4 (100%)	27 / 29 (93%)	76 / 89 (85%)
Vibrio (Non-Cholera)	0 / 0 (%)	9 / 10 (90%)	4 / 4 (100%)	6 / 9 (67%)	8 / 11 (73%)	0 / 0 (%)	1 / 1 (100%)	0 / 1 (%)	9 / 11 (82%)	1 / 3 (33%)	38 / 49 (78%)
Overall Linked	66 / 250 (26%)	59 / 86 (69%)	98 / 99 (99%)	171 / 209 (82%)	89 / 116 (77%)	101 / 108 (94%)	43 / 49 (88%)	65 / 162 (40%)	78 / 85 (92%)	80 / 115 (70%)	809 / 1132 (71%)
Total NARMS Out of FoodNet Catchment †	/ 167	/ 27	/ 0	/ 20	/ 0	/ 0	/ 0	/ 76	/ 1	/ 1	/ 292
FoodNet Linked	**66 / 83 (80%)**	**59 / 59 (100%)**	**98 / 99 (99%)**	**171 / 189 (90%)**	**89 / 116 (77%)**	**101 / 108 (94%)**	**43 / 49 (88%)**	**65 / 86 (76%)**	**78 / 84 (93%)**	**80 / 114 (70%)**	**809 / 840 (96%)**
NARMSDuplicates and Carriers in FoodNet ‡	2 /	0 /	0 /	2 /	0 /	0 /	0 /	2 /	0 /	4 /	10 /
Total Isolates Accounted for	68 / 83 (82%)	59 / 59 (100%)	98 / 99 (99%)	173 / 189 (92%)	89 / 116 (77%)	101 / 108 (94%)	43 / 49 (88%)	67 / 86 (78%)	78 / 84 (93%)	84 / 114 (74%)	819 / 840 (98%)

* FoodNet catchment areas are not statewide.
† Isolates out of FoodNet catchment are subtracted from the denominator.
‡ Duplicates and carriers in NARMS should link to the original FoodNet case and therefore, are added to numerator.

Date: June 7, 2005

Isolates Submitted to NARMS / # of Cases in FoodNet, 2004

% NARMS: FoodNet	CA*	CO*	CT	GA	MD	MN	NM	NY*	OR	TN	All FN
Campylobacter ** 1 per week (target= **52 per year)**	56 / 920 (6%)	40 / 496 (8%)	52 / 583 (9%)	40 / 573 (7%)	26 / 290 (9%)	62 / 896 (7%)	20 / 355 (6%)	53 / 493 (11%)	47 / 642 (7%)	36 / 417 (9%)	379 / 5665 (7%)
E. coli O157 **(target= 5%)**	11 / 25 (44%)	2 / 21 (10%)	5 / 31 (16%)	21 / 23 (91%)	3 / 20 (15%)	5 / 110 (5%)	1 / 9 (11%)	9 / 54 (17%)	3 / 61 (5%)	2 / 47 (4%)	53 / 401 (13%)
Non-Typhi *Salmonella* **(target= 5%)**	111 / 462 (24%)	25 / 325 (8%)	26 / 455 (6%)	112 / 1902 (6%)	45 / 776 (6%)	33 / 636 (5%)	18 / 280 (6%)	68 / 448 (15%)	19 / 368 (5%)	38 / 757 (5%)	427 / 6409 (7%)
Salmonella Typhi **(target= 100%)**	69 / 14 (493%)	3 / 1 (300%)	8 / 7 (114%)	3 / 4 (75%)	23 / 14 (164%)	6 / 7 (86%)	0 / 0 (%)	15 / 3 (500%)	1 / 1 (100%)	7 / 4 (175%)	135 / 51 (265%)
Shigella **(target= 5%)**	3 / 226 (1%)	6 / 96 (6%)	4 / 68 (6%)	24 / 645 (4%)	8 / 145 (6%)	2 / 67 (3%)	9 / 135 (7%)	16 / 215 (7%)	4 / 78 (5%)	29 / 556 (5%)	89 / 2231 (4%)
Vibrio (Non Cholera) **(target= 100%)**	0 / 24 (%)	10 / 11 (91%)	4 / 9 (44%)	9 / 19 (47%)	11 / 26 (42%)	0 / 2 (%)	1 / 3 (33%)	1 / 1 (100%)	11 / 9 (122%)	3 / 9 (33%)	50 / 113 (44%)

* FoodNet catchment areas are not statewide. NARMS isolates included from outside of FoodNet surveillance sites.
** Could be < 52 per year if site did not receive *Campylobacter* on any given week

PRELIMINARY DATA- SUBJECT TO CHANGE- NOT FOR DISTRIBUTION

Date: June 6, 2005

Linked Cases in FoodNet / # Isolates Submitted to NARMS, 2005

Target= 100%

% NARMS linked (target=100%)	CA*	CO*	CT	GA	MD	MN	NM	NY*	OR	TN	All FN
Campylobacter	10 / 32 (31%)	8 / 12 (67%)	0 / 0 (%)	10 / 16 (63%)	0 / 0 (%)	16 / 17 (94%)	2 / 4 (50%)	0 / 15 (%)	1 / 12 (8%)	0 / 3 (%)	47 / 96 (49%)
E. coli O157	0 / 0 (%)	0 / 1 (%)	0 / 0 (%)	5 / 5 (100%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 1 (%)	0 / 0 (%)	5 / 7 (71%)
Non-Typhi *Salmonella*	2 / 28 (7%)	2 / 5 (40%)	4 / 5 (80%)	9 / 12 (75%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 10 (%)	4 / 4 (100%)	0 / 3 (%)	21 / 57 (37%)
Salmonella Typhi	2 / 13 (15%)	0 / 0 (%)	1 / 1 (100%)	0 / 2 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 2 (%)	0 / 1 (%)	0 / 1 (%)	3 / 20 (15%)
Shigella	0 / 0 (%)	0 / 2 (%)	0 / 1 (%)	2 / 4 (50%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 2 (%)	0 / 2 (%)	0 / 4 (%)	2 / 13 (15%)
Vibrio (Non-Cholera)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 1 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 1 (%)
Overall Linked	14 / 73 (19%)	10 / 20 (50%)	5 / 7 (71%)	26 / 40 (65%)	0 / 0 (%)	16 / 17 (94%)	2 / 4 (50%)	0 / 29 (%)	5 / 20 (25%)	0 / 11 (%)	78 / 194 (40%)
Total NARMS Out of FoodNet Catchment †	/ 38	/ 10	/ 0	/ 0	/ 0	/ 0	/ 0	/ 12	/ 0	/ 0	/ 60
FoodNet Linked	**14 / 35 (40%)**	**10 / 10 (100%)**	**5 / 7 (71%)**	**26 / 40 (65%)**	**0 / 0 (%)**	**16 / 17 (94%)**	**2 / 4 (50%)**	**0 / 17 (%)**	**5 / 20 (25%)**	**0 / 11 (%)**	**78 / 134 (58%)**
NARMSDuplicates and Carriers in FoodNet ‡	/	0 /	0 /	/	0 /	0 /	0 /	/	0 /	/	0 /
Total Isolates Accounted for	14 / 35 (40%)	10 / 10 (100%)	5 / 7 (71%)	26 / 40 (65%)	0 / 0 (%)	16 / 17 (94%)	2 / 4 (50%)	0 / 17 (%)	5 / 20 (25%)	0 / 11 (%)	78 / 134 (58%)

* FoodNet catchment areas are not statewide.

† Isolates out of FoodNet catchment are subtracted from the denominator.

‡ Duplicates and carriers in NARMS should link to the original FoodNet case and therefore, are added to numerator.

Date: June 6, 2005

Isolates Submitted to NARMS / # of Cases in FoodNet, 2005

% NARMS: FoodNet	CA*	CO*	CT	GA	MD	MN	NM	NY*	OR	TN	All FN
Campylobacter **	32 / 301 (11%)	12 / 130 (9%)	0 / 158 (%)	16 / 138 (12%)	0 / 96 (%)	17 / 221 (8%)	4 / 60 (7%)	15 / 128 (12%)	12 / 154 (8%)	3 / 0 (%)	96 / 1386 (7%)
E. coli O157 **(target= 5%)**	0 / 2 (%)	1 / 7 (14%)	0 / 10 (%)	5 / 6 (83%)	0 / 2 (%)	0 / 5 (%)	0 / 0 (%)	0 / 7 (%)	1 / 3 (33%)	0 / 0 (%)	7 / 42 (17%)
Non-Typhi *Salmonella* **(target= 5%)**	28 / 114 (25%)	5 / 89 (6%)	5 / 132 (4%)	12 / 277 (4%)	0 / 171 (%)	0 / 169 (%)	0 / 42 (%)	10 / 119 (8%)	4 / 106 (4%)	3 / 0 (%)	57 / 1219 (5%)
Salmonella Typhi **(target= 100%)**	13 / 5 (260%)	0 / 0 (%)	1 / 1 (100%)	2 / 2 (100%)	0 / 0 (%)	0 / 1 (%)	0 / 0 (%)	2 / 0 (%)	1 / 2 (50%)	1 / 0 (%)	20 / 11 #####
Shigella **(target= 5%)**	0 / 56 (%)	2 / 17 (12%)	1 / 18 (6%)	4 / 131 (3%)	0 / 19 (%)	0 / 26 (%)	0 / 17 (%)	2 / 8 (25%)	2 / 24 (8%)	4 / 0 (%)	13 / 316 (4%)
Vibrio (Non-Cholera) **(target= 100%)**	0 / 1 (%)	0 / 0 (%)	0 / 3 (%)	1 / 5 (20%)	0 / 0 (%)	0 / 1 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	0 / 0 (%)	1 / 10 (10%)

* FoodNet catchment areas are not statewide. NARMS isolates included from outside of FoodNet surveillance sites.

** New sampling in 2005 and targets vary: CA 50%, CO 50%, CT 50%, GA 100%, MD 100%, MN 20%, NM 100%, NY 50%, OR 100%, TN 100%