Census Tract			Total		Males				Females				
Ī	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	
CT 4221	7	4.3	164	66 338	4	3.1	NC	NC NC	3	1.2	NC	NC NC	
CT 4222	6	6.5	92	33 200	3	4.7	NC	NC NC	3	1.8	NC	NC NC	
CT 4223	10	7.6	131	63 241	10	5.6	178	85 327	0	2.0	NC	NC NC	
CT 4224	7	8.9	78	31 162	5	5.5	91	29 212	2	3.4	NC	NC NC	
CT 4225	12	8.5	141	73 247	9	6.0	150	68 284	3	2.5	NC	NC NC	
CT 4226	9	6.3	142	65 269	8	4.7	170	73 335	1	1.6	NC	NC NC	
CT 4227	8	4.2	190	82 375	4	3.1	NC	NC NC	4	1.1	NC	NC NC	
CT 4228	2	4.5	NC	NC NC	1	3.4	NC	NC NC	1	1.1	NC	NC NC	
Total	61	51.0	120	92 154	44	36.2	122	88 163	17	14.8	115	67 184	

Note: SIRs are calculated based on the exact number of expected cases.								
Expected number of cases presented are rounded to the nearest tenth.								
SIRs and 95% CI are not calculated when observed number of cases < 5 .								
95% CI = 95% Confidence Interval								
NC = Not calculated								
* = Statistical significance								

Data Source: Massachusetts Cancer Registry. Bureau of Health Statistics, Research & Evaluation, Massachusetts Department of Public Health.

Esophageal Cancer Incidence in Weymouth, MA: 1982-1986	
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Census Tract			Total			Males				Females				
Ī	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI		
CT 4221	1	1.1	NC	NC NC	0	0.8	NC	NC NC	1	0.3	NC	NC NC		
CT 4222	3	1.8	NC	NC NC	1	1.2	NC	NC NC	2	0.5	NC	NC NC		
CT 4223	2	2.0	NC	NC NC	2	1.4	NC	NC NC	0	0.5	NC	NC NC		
CT 4224	1	2.3	NC	NC NC	1	1.4	NC	NC NC	0	0.9	NC	NC NC		
CT 4225	2	2.1	NC	NC NC	1	1.5	NC	NC NC	1	0.6	NC	NC NC		
CT 4226	3	1.6	NC	NC NC	3	1.2	NC	NC NC	0	0.4	NC	NC NC		
CT 4227	1	1.1	NC	NC NC	1	0.8	NC	NC NC	0	0.3	NC	NC NC		
CT 4228	1	1.1	NC	NC NC	0	0.8	NC	NC NC	1	0.3	NC	NC NC		
Total	14	13.1	107	59 180	9	9.1	99	45 188	5	4.0	126	41 295		

Note: SIRs are calculated based on the exact number of expected cases.								
Expected number of cases presented are rounded to the nearest tenth.								
SIRs and 95% CI are not calculated when observed number of cases < 5.								
Obs = Observed number of cases	95% CI = 95% Confidence Interval							
Exp = Expected number of cases	NC = Not calculated							
SIR = Standardized Incidence Ratio	* = Statistical significance							

Data Source: Massachusetts Cancer Registry. Bureau of Health Statistics, Research & Evaluation, Massachusetts Department of Public Health.

Esophageal Ca	ncer Incidence in	Weymouth, MA: 1987	-1992
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Census Tract			Total			Males				Females				
	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI		
CT 4221	1	1.5	NC	NC NC	1	1.0	NC	NC NC	0	0.4	NC	NC NC		
CT 4222	2	2.2	NC	NC NC	1	1.6	NC	NC NC	1	0.6	NC	NC NC		
CT 4223	1	2.6	NC	NC NC	1	1.9	NC	NC NC	0	0.7	NC	NC NC		
CT 4224	1	3.0	NC	NC NC	1	1.8	NC	NC NC	0	1.2	NC	NC NC		
CT 4225	3	2.9	NC	NC NC	2	2.0	NC	NC NC	1	0.9	NC	NC NC		
CT 4226	2	2.2	NC	NC NC	2	1.6	NC	NC NC	0	0.6	NC	NC NC		
CT 4227	3	1.4	NC	NC NC	0	1.0	NC	NC NC	3	0.4	NC	NC NC		
CT 4228	1	1.6	NC	NC NC	1	1.2	NC	NC NC	0	0.4	NC	NC NC		
Total	14	17.4	80	44 135	9	12.2	73	34 139	5	5.2	96	31 224		

Note: SIRs are calculated based on the exact number of expected cases.								
Expected number of cases presented are rounded to the nearest tenth.								
SIRs and 95% CI are not calculated when observed number of cases < 5 .								
95% CI = 95% Confidence Interval								
NC = Not calculated								
* = Statistical significance								

Data Source: Massachusetts Cancer Registry. Bureau of Health Statistics, Research & Evaluation, Massachusetts Department of Public Health.

Esophageal	Cancer	Incidence in	Weymouth, N	AA: 1993-1998
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Census Tract			Total		Males				Females				
	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	
CT 4221	5	1.7	297	96 692	3	1.2	NC	NC NC	2	0.4	NC	NC NC	
CT 4222	1	2.6	NC	NC NC	1	1.9	NC	NC NC	0	0.7	NC	NC NC	
CT 4223	7	3.3	213	85 438	7	2.4	288	* 115 592	0	0.9	NC	NC NC	
CT 4224	5	3.6	139	45 325	3	2.3	NC	NC NC	2	1.3	NC	NC NC	
CT 4225	7	3.4	208	84 430	6	2.4	249	91 541	1	0.9	NC	NC NC	
CT 4226	4	2.5	NC	NC NC	3	1.9	NC	NC NC	1	0.6	NC	NC NC	
CT 4227	4	1.6	NC	NC NC	3	1.2	NC	NC NC	1	0.4	NC	NC NC	
CT 4228	0	1.8	NC	NC NC	0	1.4	NC	NC NC	0	0.5	NC	NC NC	
Total	33	20.5	161	* 111 227	26	14.7	177	* 115 259	7	5.7	122	49 251	

Note: SIRs are calculated based on the exact m	umber of expected cases.							
Expected number of cases presented are rounded to the nearest tenth.								
SIRs and 95% CI are not calculated when observed number of cases < 5.								
Obs = Observed number of cases	95% CI = 95% Confidence Interval							
Exp = Expected number of cases	NC = Not calculated							
SIR = Standardized Incidence Ratio	* = Statistical significance							

Data Source: Massachusetts Cancer Registry. Bureau of Health Statistics, Research & Evaluation, Massachusetts Department of Public Health.