

TABLE 17

Esophageal Cancer Incidence in Weymouth, MA: 1982-1998

Census Tract	Total				Males				Females			
	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.

Obs = Observed number of cases
 Exp = Expected number of cases
 SIR = Standardized Incidence Ratio
 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.

