

**Table 3B**  
**Cancer Incidence in Census Tract 4564.01 Stoughton, MA 1982-1987 and 1987-1994**

**1982-1986**

	Total				Male				Female			
	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI
Bladder	0	2.5	NC	NC -- NC	0	1.9	NC	NC -- NC	0	0.6	NC	NC -- NC
Brain	0	0.9	NC	NC -- NC	0	0.5	NC	NC -- NC	0	0.4	NC	NC -- NC
Breast	6	8.9	68	25 -- 147	0	0.1	NC	NC -- NC	6	8.8	68	25 -- 148
Hodgkins	2	0.6	NC	NC -- NC	0	0.3	NC	NC -- NC	2	0.3	NC	NC -- NC
Kidney	1	1.1	NC	NC -- NC	0	0.7	NC	NC -- NC	1	0.4	NC	NC -- NC
Leukemia	1	1.2	NC	NC -- NC	0	0.7	NC	NC -- NC	1	0.5	NC	NC -- NC
Liver	0	0.3	NC	NC -- NC	0	0.2	NC	NC -- NC	0	0.1	NC	NC -- NC
Lung	13	8.4	155	83 -- 265	8	5.5	145	62 -- 286	5	2.9	175	56 -- 408
NHL	5	1.8	280	90 -- 654	3	1.0	NC	NC -- NC	2	0.8	NC	NC -- NC
Pancreas	1	1.3	NC	NC -- NC	1	0.6	NC	NC -- NC	0	0.6	NC	NC -- NC
Stomach	2	1.3	NC	NC -- NC	2	0.9	NC	NC -- NC	0	0.5	NC	NC -- NC

**1987 - 1994**

	Total				Male				Female			
	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI	Obs	Exp	SIR	95% CI
Bladder	4	4.0	NC	NC -- NC	4	3.0	NC	NC -- NC	0	1.0	NC	NC -- NC
Brain	1	1.7	NC	NC -- NC	0	0.9	NC	NC -- NC	1	0.7	NC	NC -- NC
Breast	17	17.3	98	57 -- 157	0	0.1	NC	NC -- NC	17	17.2	99	58 -- 158
Hodgkins	3	0.9	NC	NC -- NC	1	0.5	NC	NC -- NC	2	0.4	NC	NC -- NC
Kidney	2	2.7	NC	NC -- NC	2	1.7	NC	NC -- NC	0	1.0	NC	NC -- NC
Leukemia	0	2.0	NC	NC -- NC	0	1.2	NC	NC -- NC	0	0.8	NC	NC -- NC
Liver	2	0.6	NC	NC -- NC	1	0.4	NC	NC -- NC	1	0.1	NC	NC -- NC
Lung	12	15.4	78	40 -- 136	9	9.5	95	43 -- 180	3	5.9	NC	NC -- NC
NHL	11	3.8	288 *	144 -- 516	7	2.1	333 *	133 -- 686	4	1.7	NC	NC -- NC
Pancreas	3	2.1	NC	NC -- NC	1	1.1	NC	NC -- NC	2	1.0	NC	NC -- NC
Stomach	5	2.0	248	NC -- NC	2	1.3	NC	NC -- NC	3	0.7	NC	NC -- NC

NOTE: Expected numbers of cases are rounded to the nearest tenth. SIRs are based on the exact number of expected cases.

Obs=Observed number of cases

Exp=Expected number of cases

SIR= Standardized Incidence Ratio

NC=Not Calculated, when observed <5

\*=Statistical Significance (p<.05)

95%CI= 95% Confidence Interval

Data source: Massachusetts Cancer Registry; Bureau of Health Statistics, Research and Evaluation; Massachusetts Department of Public Health