

To get the total number of students graduating from BHHS for those years (1975-1999), we used enrollment data from the CA Dept of Education for grade 12 when available (1982 and 1985-1999). For the other years, we calculated the difference between the count of seniors from BHHS yearbooks and the Dept of Education data for individual years, averaged them, and added the average (71.5 students) to the yearbook counts for all the years we did not have Dept of Ed data. In 5-year age and 5-year date intervals, all students were aged through 2001, and the total number of person-years was calculated. They were assumed to be 18 years old when they graduated. A similar method was used to calculate person-years of white students, though this relied solely on data from the CA Department of Education; we only had data on number of white students from 1994-1999 and extrapolated the remaining years.

Hodgkin's population rates are from SEER data. Again, 5-year age and 5-year date intervals were used. As SEER data were not available in these intervals, the middle year of the 5-year date interval was used as representative.

Expected cases were calculated by multiplying person-years by population rates for each 5-year age and date interval. For the SIR comparison with observed cases, expected cases were summed into two time periods: 1975-1989 and 1990-2001. Calculations were done using population rates for all races and for the white population.

Person-years of BHHS students						
	1975-79	1980-84	1985-89	1990-94	1995-99	2000-2001
15to19	5342.1	6082.6	6053.5	4824.0	4499.0	485.0
20to24	3487.7	14553.5	15008.8	14466.5	11574.0	4499.0
25to29		3487.7	14553.5	15008.8	14466.5	4824.0
30to34			3487.7	14553.5	15008.8	6053.5
35to39				3487.7	14553.5	6082.6
40to44					3487.7	5342.1

Person-years of white BHHS students						
	1975-79	1980-84	1985-89	1990-94	1995-99	2000-2001
15to19	4060.0	4622.8	4600.6	3688.7	3413.0	355.0
20to24	2650.7	11060.6	11406.7	10994.5	8783.8	3413.0
25to29		2650.7	11060.6	11406.7	10994.5	3688.7
30to34			2650.7	11060.6	11406.7	4600.6
35to39				2650.7	11060.6	4622.8
40to44					2650.7	4060.0

Results:

Pop rates = All Races					
	Observed	Expected	SIR	Lower CI	Upper CI
1975-1989	9	3.4	265.3	121.5	504
1990-2001	21	6.2	336.7	208.4	515.2