

# NH/Rockingham Co. Childhood Cancer Statistics

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Here is what I found for child cancer mortality (deaths age 0-9), all cancers combined, before and after Seabrook opened, for Rockingham County (source is US CDC <http://wonder.cdc.gov>):

Year of Death	No. Deaths	Pop. 0-9	Deaths/100,000 Pop.	SMR (County vs. Other NH)
Rockingham County				
1973-1989	21	513,121	4.093	<b>0.776 (22.4% below other NH counties)</b>
1990-2014	31	920,778	3.367	<b>1.158 (15.8% above other NH counties) (49.2 % increase after Seabrook start)</b>

Other New Hampshire				
Year of Death	No. Deaths	Pop. 0-9	Deaths/100,000 Pop.	SMR (County vs. Other NH)
1973-1989	96	1,820,959	5.272	
1990-2014	88	3,027,223	2.907	

As you can see, the county rate was below the rest of NH before Seabrook opened, but has exceeded other NH after startup. No other exceptional finding was made for older children in Rockingham, or for Essex County or York County. There aren't a whole lot of deaths (52 in a 42 year period). But still, this should be known.

The incidence of diagnosed cases would be interesting. I'll see if there is anything on line; it probably doesn't exist, but it would only be from a much more recent period.

## United States Cancer Statistics, 1999-2012, Age 0-19 Incidence Results

State <input type="text"/>	Count	Population	Crude Rate Per 100,000
<b>Alabama (01)</b>	2,688	17,608,187	15.27
<b>Alaska (02)</b>	486	2,900,174	16.76
<b>Arizona (04)</b>	3,963	23,651,840	16.76
<b>Arkansas (05)</b>	1,469	9,315,474	15.77
<b>California (06)</b>	25,058	145,219,334	17.26
<b>Colorado (08)</b>	3,099	18,248,261	16.98
<b>Connecticut (09)</b>	2,416	12,992,019	18.60
<b>Delaware (10)</b>	599	3,176,751	18.86
<b>District of Columbia (11)</b>	294	1,680,467	17.50
<b>Florida (12)</b>	11,078	60,925,946	18.18
<b>Georgia (13)</b>	5,881	36,728,871	16.01
<b>Hawaii (15)</b>	727	4,655,404	15.62
<b>Idaho (16)</b>	1,107	6,232,199	17.76
<b>Illinois (17)</b>	8,412	49,566,600	16.97
<b>Indiana (18)</b>	4,357	24,954,733	17.46
<b>Iowa (19)</b>	2,024	11,454,979	17.67



<b>Kansas (20)</b>	1,923	11,189,705	17.19
<b>Kentucky (21)</b>	2,769	15,758,443	17.57
<b>Louisiana (22)</b>	2,794	18,023,825	15.50
<b>Maine (23)</b>	859	4,534,871	18.94
<b>Maryland (24)</b>	3,328	21,237,799	15.67
<b>Massachusetts (25)</b>	4,213	23,101,739	18.24
<b>Michigan (26)</b>	7,106	38,797,265	18.32
<b>Minnesota (27)</b>	3,609	20,071,600	17.98
<b>Mississippi (28)</b>	1,239	8,468,712	14.63
<b>Missouri (29)</b>	3,603	22,304,364	16.15
<b>Montana (30)</b>	620	3,536,326	17.53
<b>Nebraska (31)</b>	1,272	7,102,595	17.91
<b>Nevada (32)</b>	1,281	7,848,674	16.32
** <b>New Hampshire (33)</b>	910	4,733,220	19.23
<b>New Jersey (34)</b>	6,132	32,236,300	19.02
<b>New Mexico (35)</b>	1,298	7,945,517	16.34
<b>New York (36)</b>	13,162	70,473,526	18.68
<b>North Carolina (37)</b>	5,541	33,526,499	16.53
<b>North Dakota (38)</b>	395	2,456,049	16.08
<b>Ohio (39)</b>	7,270	43,807,693	16.60
<b>Oklahoma (40)</b>	2,335	14,173,317	16.47
<b>Oregon (41)</b>	2,466	13,383,987	18.43
<b>Pennsylvania (42)</b>	8,381	45,019,924	18.62
<b>Rhode Island (44)</b>	671	3,826,014	17.54
<b>South Carolina (45)</b>	2,454	16,506,510	14.87
<b>South Dakota (46)</b>	390	2,696,431	14.46
<b>Tennessee (47)</b>	2,837	16,422,346	17.2
<b>Texas (48)</b>	18,255	99,549,136	18.34
<b>Utah (49)</b>	2,208	12,353,026	17.87
<b>Vermont (50)</b>	397	2,214,975	17.92
<b>Virginia (51)</b>	3,254	20,559,315	15.83
<b>Washington (53)</b>	4,353	24,069,287	18.09
<b>West Virginia (54)</b>	1,056	6,191,542	17.06
<b>Wisconsin (55)</b>	3,744	21,215,583	17.65
<b>Wyoming (56)</b>	309	2,037,663	15.16
<b>Total</b>	<b>196,092</b>	<b>1,126,685,017</b>	<b>17.4</b>