



## *Families Preventing Birth Defects*

### Preventable Birth Defect Births

#### Serious Birth Defect Births And Deaths Based On Current FDA Fortification Standard And Published CDC Epidemiologic Reports

Since FDA fortification the annual rate of reduction in serious birth defect births has been 3.75 percent. This Table uses a 4 percent per year rate. The CDC estimates that 5,000 babies die each year from serious birth defect birth. This Table uses 4,000 deaths per year. Figures are static projections and could change based on several variables. Figures do not include pregnancy terminations related to prenatal diagnosis of a serious birth defect.

Years	Calendar Year 2004	Annual Birth Defect Births 3,000	Current Policy Rate of Yearly Reduction 4 Percent	Yearly Birth Defect Deaths 4,000 Combined Total	
1	2005	2,880		6,880	
2	2006	2,765		6,765	
3	2007	2,654		6,654	
4	2008	2,548		6,548	
5	2009	2,446		6,446	
6	2010	2,348		6,348	
7	2011	2,254		6,254	
8	2012	2,164		6,164	
9	2013	2,078	10 Yr Total	6,078	10 Yr Total
10	2014	1,994	24,132	5,994	64,132
11	2015	1,915		5,915	
12	2016	1,838		5,838	
13	2017	1,765		5,765	
14	2018	1,694	15 Yr Total	5,694	15 Yr Total
15	2019	1,626	32,970	5,626	92,970
16	2020	1,561		5,561	
17	2021	1,499		5,499	
18	2022	1,439		5,439	
19	2023	1,381	20 Yr Total	5,381	20 Yr Total
20	2024	1,326	40,176	5,326	120,176
21	2025	1,273		5,273	
22	2026	1,222		5,222	
23	2027	1,173		5,173	
24	2028	1,126	25 Yr Total	5,126	25 Yr Total
25	2029	1,081	46,051	5,081	146,051
26	2030	1,038		5,038	
27	2031	996		4,996	
28	2032	957		4,957	
29	2033	918	30 Yr Total	4,918	30 Yr Total
30	2034	882	50,842	4,882	170,842
31	2035	846		4,846	
32	2036	812		4,812	
33	2037	780		4,780	
34	2038	749	35 Yr Total	4,749	35 Yr Total
35	2039	719	54,749	4,719	194,749
36	2040	690		4,690	
37	2041	662		4,662	
	Total	56101		204,101	