Middle-Class Fifth Graders

(Anderson, Wilson, and Fielding, 1988)

Plus 10 Minutes per Day...

(Adams, 2006)

Percentile	Minutes per Day	Words per Year	Minutes per Day	Words per Year	Percent Increase in Word Exposure
98	65.0	4,358,000	75.0	5,028,462	15%
90	21.1	1,823,000	31.1	2,686,981	47%
80	14.2	1,146,000	24.2	1,953,042	70%
70	9.6	622,000	19.6	1,269,917	104%
60	6.5	432,000	16.5	1,096,615	154%
50	4.6	282,000	14.6	895,043	217%
40	3.2	200,000	13.2	825,000	313%
30	1.8	106,000	11.8	694,889	556%
20	0.7	21,000	10.7	321,000	1,429%
10	0.1	8,000	10.1	Low minutes read values, make statistical inference invalid and unreliable.	
2	0.0	0	10.0		

Based on reading level, ~300,000 words

