

Trends in gun violence per hour in top-grossing PG-13 vs. R-rated movies from 1985 to 2015

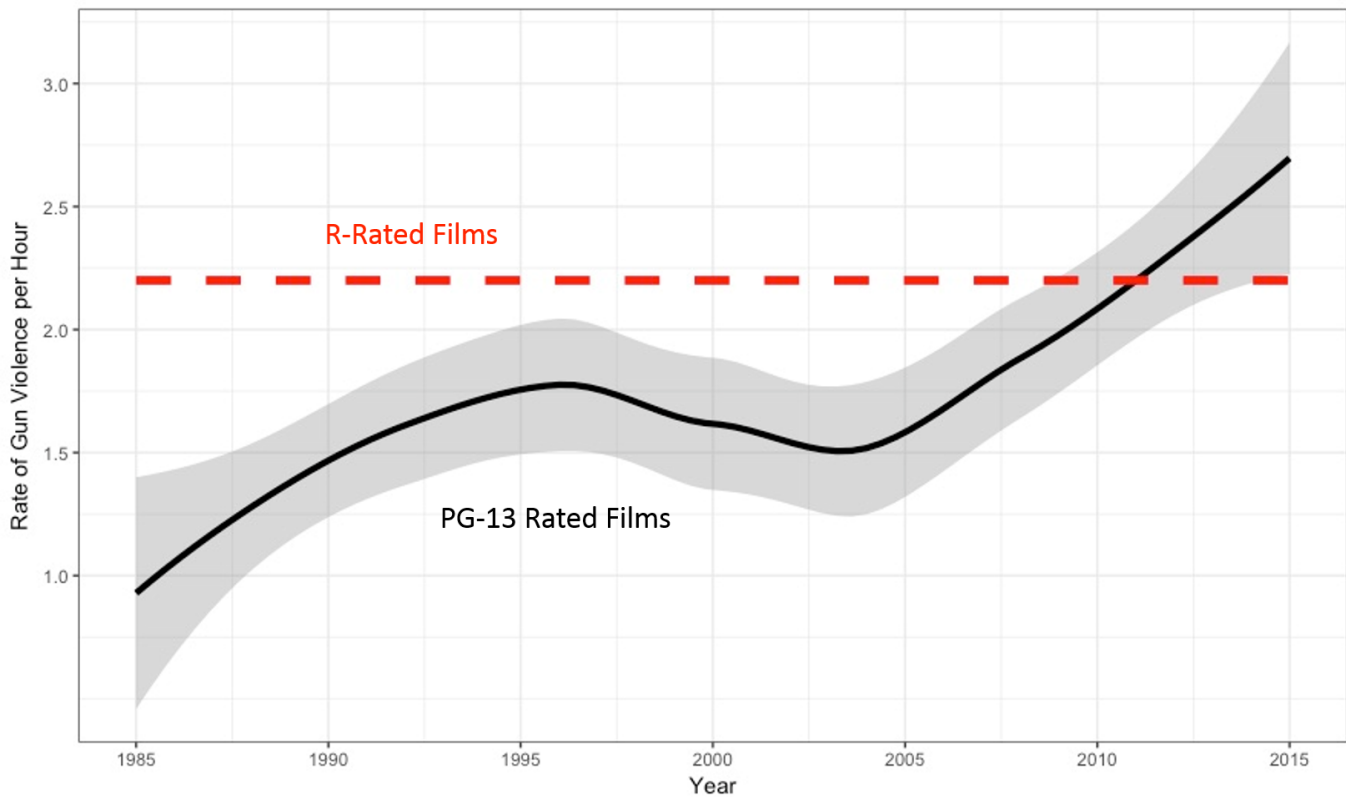


Figure. Rate of gun violence per hour in long-term average for R-rated films and fitted trend for PG-13 films from 1985 to 2015. Shading indicates 95% confidence interval. Value of 1 equals 0 to enable comparisons with 1985 when the rate was zero.

Table. Rate of gun violence per hour in R-rated and PG-13 films from 1985-2015.

Year	Mean R Rate	PG-13 Rate	R Rate	Year	Mean R Rate	PG-13 Rate	R Rate
1985	2.20	1.00	1.57	2001	2.20	1.34	2.15
1986	2.20	1.00	2.37	2002	2.20	1.27	2.02
1987	2.20	1.24	2.13	2003	2.20	1.55	2.71
1988	2.20	1.26	1.42	2004	2.20	1.44	1.59
1989	2.20	1.24	1.69	2005	2.20	1.41	1.51
1990	2.20	1.84	2.36	2006	2.20	1.70	1.87
1991	2.20	1.19	2.30	2007	2.20	2.08	4.04
1992	2.20	1.53	1.63	2008	2.20	2.26	2.03
1993	2.20	1.44	1.38	2009	2.20	1.81	2.59
1994	2.20	1.46	2.87	2010	2.20	1.76	1.52
1995	2.20	2.22	1.66	2011	2.20	3.06	1.37
1996	2.20	1.37	3.56	2012	2.20	2.53	1.72
1997	2.20	2.39	2.50	2013	2.20	2.28	1.41
1998	2.20	1.54	4.38	2014	2.20	2.27	4.03
1999	2.20	2.40	2.11	2015	2.20	2.63	2.71
2000	2.20	1.21	1.00				