

Table A26. The Impact of Execution Publicity on Crime Rates- Longitudinal Studies

Study	Sample	Analysis	Causal Order	Design	Sample Type	Publicity Measure	Crime Type	#IV	INCAP	Findings
King (1978)	20 months, South Car., 1950-63	Descriptive	Lags	Time Series	CE	Newspaper Stories	Homicide	1	No	+, p> .10
Phillips (1980)	London, 1958-1921	Descriptive	Lags	Time Series	CE	Newspaper Reports	Homicide	1	No	-, p= .01
McFarland (1983)	364 week, U.S., 1972-1978	ARIMA	Lags	Time Series	CE	Publicized Ex. # 1	Homicide	1	No	-, p> .05
	Western states									-, p> .05
	Midwestern states									+, p> .05
	Northeastern states									+, p> .05
	Southeastern states									+, p> .05
	U.S., ,1972-1978					Publicized Ex. # 2				-, p> .05
	Southeastern states									-, p> .05
	U.S., 1972-1978					Publicized Ex. # 2				+, p> .05
						Publicized Ex. # 2				+, p> .05
Phillips & Hensley (1984)	2,464 days, U.S., 1973-1979	OLS	Lags	Time Series	CE	Publicized Acquittals	Homicide	26	No	-, p< .05
						Publicized Sentences				-, p< .05
Stack (1987)	348 months, U.S., 1950-80	OLS	Lags	Time Series	CE	Highly Pub. Ex.	Homicide	6	No	-, p< .05
						Moderate Pub. Ex.				-, p> .05
						Lowly Pub. Ex.				+, p> .05
Bowers (1988)	22 pub.ex., London, 1858-1921	Regression	Lags	Time Series	CE	Newspaper Coverage	# Homicides 13 weeks	3	No	+, p= .072
							# Homicides 21 weeks			+, p= .029
	U.S., 1940-1986	YW	Lags	Time Series			Homicide	14	No	-, p> .05
Bailey & Peterson (1989)	U.S., 1950- 1980	OLS	Lags	Time Series	CE	NY Times Articles	HR, pop 16 & up	15	No	-, p> .05
Bailey (1990)	144 months, U.S., 1976-87	YW	Lags	Time Series	CE	Network Coverage	Homicide	14	No	+, p> .05
Stack (1990)	168 months South Car. 1950-63	OLS	Lags	Time Series	CE	Newspaper Coverage	Homicide	16	No	-, p< .05
						Low NP Coverage				+, p> .05
Peterson & Bailey (1991)	144 months, U.S., 1976-87	OLS	Lags	Time Series	CE	Network Coverage	Fel. Murder	16	No	+, p> .05
							Index F.M.			+, p> .05
Stack (1993)	192 months, Georgia, 1950-65	OLS	None	Time Series	CE	Newspaper Coverage	Homicide	13	No	+, p< .05

Study	Sample	Analysis	Causal Order	Design	Sample Type	Publicity Measure	Crime Type	#IV	INCAP	Findings	
Bailey & Peterson (1994)	168 months, U.S., 1976-1989	OLS	Lags	Time Series	CE	Month with Ex. coverage? minutes T.V. Coverage	Homicide	8	No	+, p< .05	
			Lags				Police murder			-, p> .05	
							Police murder			-, p> .05	
Cochran, et al (1994)	156 weeks, OK, 1989-1991	ARIMA	Lags	Time Series	CE	# of days of ex. coverage Minutes of T.V. Coverage	Police murder	1	No	-, p> .05	
							Felony Homicide			?, p> .05	
							Stranger Homicide			+, p< .05	
Stack (1995)	U.S., 1977-1984	OLS	Lags	Time Series	CE	Network TV publicity	Total Homicide	35	No	?, p> .05	
							Caucasian Homicide			-, p< .05	
							Black Homicide			+, p> .05	
Bailey (1998)	156 weeks, OK, 1989-1991	OLS	Lags	Time Series	CE	Oklahoma Articles	All Killing	1	No	+, p> .05	
							Homicide			+, p> .05	
							Felony Murder			+, p> .05	
							Robbery Killing			+, p> .05	
							Stranger Killing			+, p< .05	
							Stranger FM			+, p< .05	
							Stranger NFK			+, p< .05	
							Stranger RK			+, p> .05	
							Non Stranger Hom.			+, p< .05	
							Non Stranger FM			+, p< .05	
							Non Stranger RK			-, p> .05	
							Publicized Ex.			All Killing	-, p> .05
							Homicide			-, p> .05	
							Felony Murder			-, p> .05	
							Robbery Killing			+, p> .05	
							Stranger Killing			+, p< .05	
							Stranger FM			+, p> .05	
Stranger NFK	+, p< .05										
Stranger RK	+, p> .05										
Non Stranger Hom.	-, p> .05										
Non Stranger FM	-, p> .05										
Non Stranger RK	-, p> .05										
Stack (1998)	120 months, U.S., 1946-1955	OLS	Lags	Time Series	CE	Publicized Ex.	Homicide	20	No	-, p< .05	

Study	Sample	Analysis	Causal Order	Design	Sample Type	Publicity Measure	Crime Type	#IV	INCAP	Findings
Stolzenberg&D'Alessio(2004)	60 months, Houston, 1990-94	ARMA	Lags	Time Series	CE	Newspaper Coverage	# of Homicides	2	No	-, p> .05
Hjarlmarsson (2009b)	Dallas, 1999-2004	Poisson	Lags	Time Series	Non Prob.	Local Newspaper Cov.	Homicide Rage			+, p> .05
	Houston, 1999-2004						Capital Murder			-, p> .05
	San Antonio, 1999-2004						Homicide			+, p> .05

Clarification of Commonly Used Abbreviations in Table 26

Column Headings

#IV- Number of Independent Variables in the Analysis
 INCAP- Did the study control for an incapacitation variable?

Abbreviations Located Under Column Headings

Arg. - Argument
 ARIMA- Autoregressive Integrated Moving Average
 ARMA- Autoregressive Moving Average
 CE- Complete Enumeration
 Cov.- Coverage
 Desc. Stats- Descriptive Statistics
 Ex. – Execution
 Fel. Murder- Felony Murder
 F.M.- Felony Murder
 Hom.- Homicide
 HR Pop, 16 & Up- Homicide Rate for those 16 years of Age and Up
 I.V.- Instrumental Variables
 NFK- Non Felony Killing
 Non Prob. – Non Probability
 NP- Newspaper
 N.W.- Non White
 OK- Oklahoma
 OLS- Ordinary Least Squares Regression
 Pub.- Publicized
 Pub. Ex.- Publicized Executions
 RK- Robbery Killing
 South Car. – South Carolina
 TX- Texas
 Y.W.- Yule-Walker Estimate