

Boydston (2013) *Making the News: Politics, the Media and Agenda Setting*

Table 9.1. The effects of media attention on policymaker activity and public concern

<i>Independent Variable:</i>	<i>Dependent Variable:</i>		
	Proportion of Congressional Hearings	Proportion of Executive Orders	Proportion of Public Concern
Proportion of NYT Front-Page Stories $t-1$	0.237* (0.018)	0.236* (0.043)	0.019* (0.006)
Proportion of Congressional Hearings $t-1$	0.295* (0.019)	0.091^ (0.046)	-0.003 (0.006)
Proportion of Executive Orders $t-1$	0.020^ (0.008)	0.114* (0.020)	-0.001 (0.003)
Proportion of Public Concern $t-1$	-0.023^ (0.015)	-0.101^ (0.035)	0.966* (0.005)
Constant	0.027* (0.002)	0.022* (0.004)	-0.001^ (0.001)
N =	2,489	2,489	2,489
Months =	131	131	131
Policy Topics =	19	19	19
Front-Page Stories =	26,611	26,611	26,611
Adjusted R ² =	0.221	0.037	0.949
Root MSE =	0.051	0.122	0.017

^ $p \leq 0.1$, two-tailed

* $p \leq 0.001$, two-tailed

Each model in Figure 9.1 is a pooled cross-sectional time series model run across all policy topics using the dependent variable specified. The grey cells thus represent the lagged dependent variable in each case. The first explanatory variable listed shows results based on the complete *New York Times* front-page agenda dataset (i.e., domestic and international topics combined). Cells display coefficients (and standard errors).