# How the News Media Activate Public Expression and Influence National Agendas<sup>1</sup>

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<sup>&</sup>lt;sup>1</sup>Based on joint work with Benjamin Schneer and Ariel White (Science 2017)

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#### Introduction

Research Design

Results

Supporting Analyses

**Implications** 

Introduction 2/23.

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  - Autocracies: Ignore criticism, but censor expression about collective action

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• Using 11 rather than 1: more representative; larger *n* needed

Research Design 8/23.

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· Co- and cross-promote with outlets in same pack

Matched Pair Randomization

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• Select pair of weeks: matched on similarity of predicted news

SEPTEMBER 2015								
Monday	Tuesday			Friday	Saturday	Sunday		
25	1	2	3	4	5	6		
7	8	9	10	11	12	13		
14	15	16	17	18	19	20		
21	22	23	24	25	26	27		
28	29	30	1	2	3	4		
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## Matched Pair Randomization

- Select pair of weeks: matched on similarity of predicted news
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SEPTEMBER 2015								
Monday	Tuesday	Wednesday		Friday	Saturday	Sunday		
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7	8	9	10	11	12	13		
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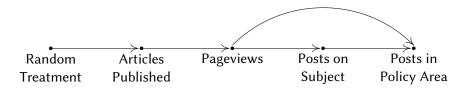
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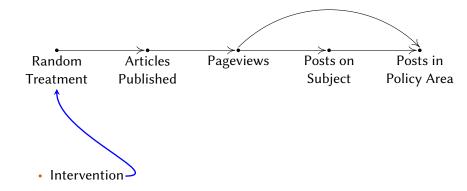
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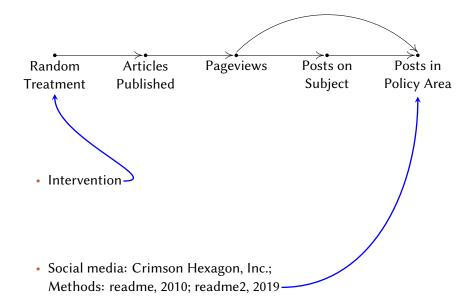
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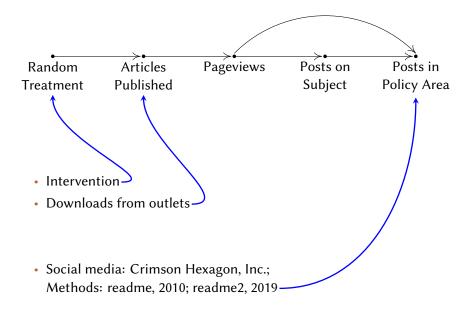
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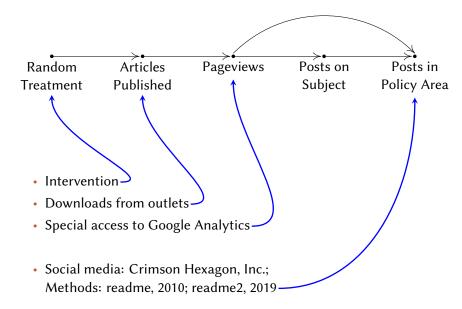
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- (Ex post: Automated text analysis & qualitative evidence: indistinguishable from normal publications & practices; no outlet received a single complaint)

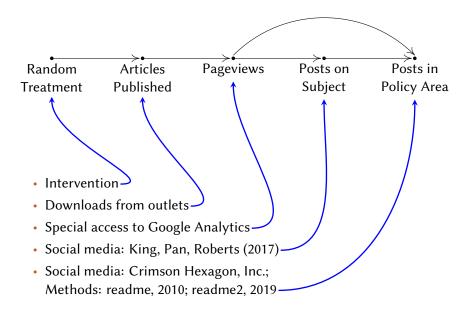












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    - · Remove parametric assumptions

#### Introduction

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Results 13/23.

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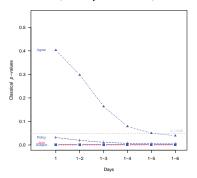
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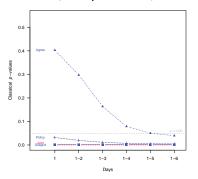
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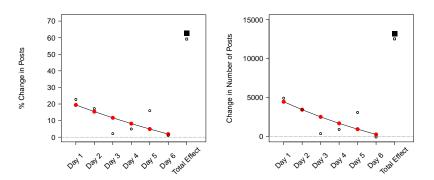


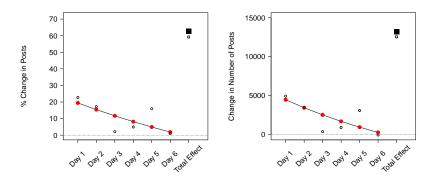
Frequentist validation: extensive [non]parametric tests

Results 14/23.

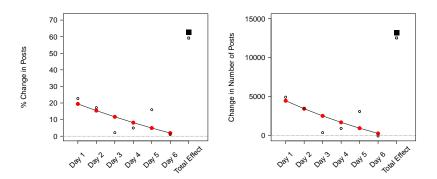
### Main Causal Effect: Public Expression in Policy Areas

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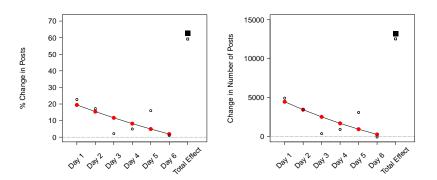




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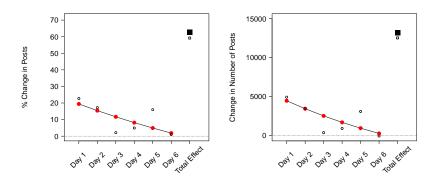


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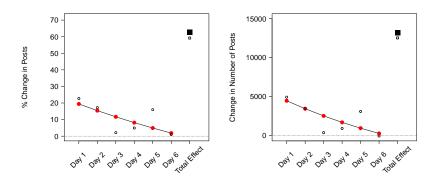
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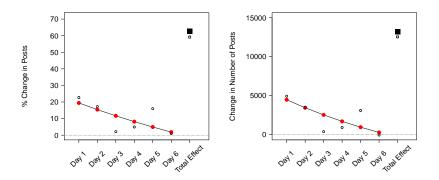


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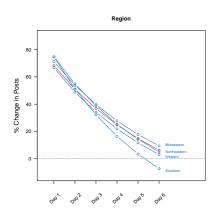


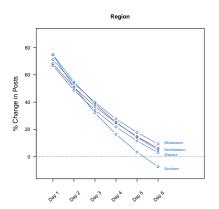
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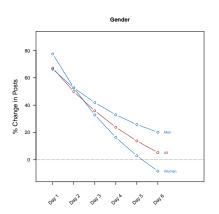
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Results

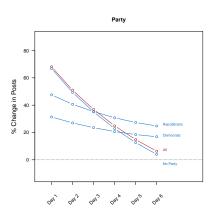




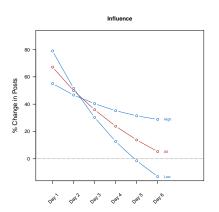
Effect on the national conversation in major policy areas is national



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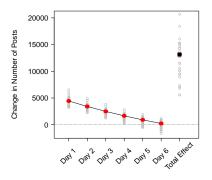
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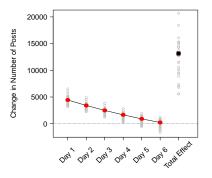
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Results 16/23.

Jackknife Estimation on Policy Area Effects

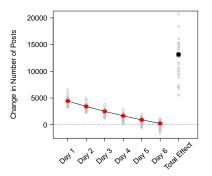


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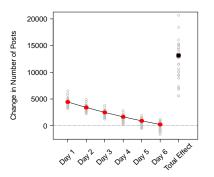
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· Results: no dominant outlet; high heterogeneity

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**Supporting Analyses** 

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Supporting Analyses 18/23.

• # Articles published by pack in policy area

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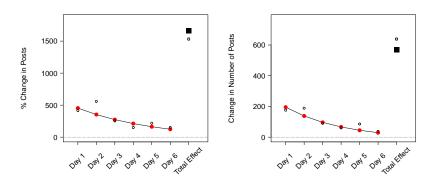
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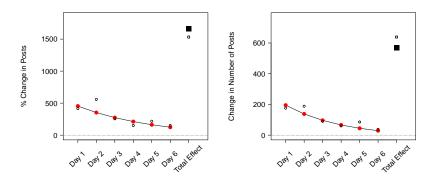
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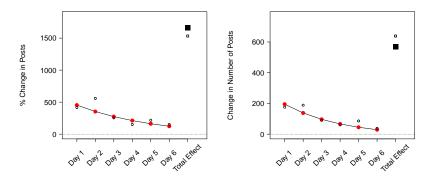
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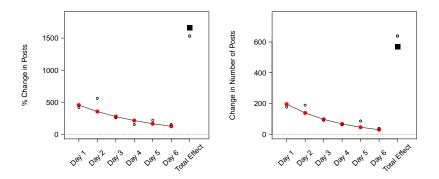




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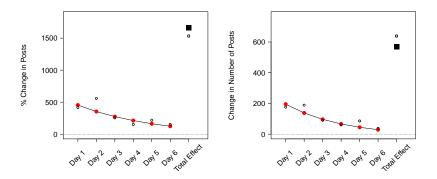


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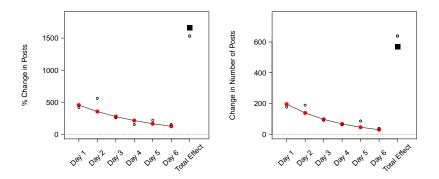
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# Other Supporting Analyses

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Implications 22/23.

Summary

Summary

• Implications: for individual journalists

Summary

- · Implications: for individual journalists
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· Implications: for individual journalists

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• What should be next?

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For more information: GaryKing.org/media

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