Can a Constitutional Monarch Influence Democratic Preferences? The Regulation of Public Expression in Japan*

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Abstract

This study examines whether constitutional monarchs, who are non-political symbolic figures, have any influence on ideological attitudes under a democracy. We design a unique survey experiment on the emperor of Japan regarding the regulation of public expression. This issue can be framed both as left-wing (i.e., the regulation of hate speech) and right-wing (i.e., the regulation of publicly funded anti-nationalistic exhibitions). Taking advantage of the dual nature of the issue, we test the effects of the emperor's endorsement on support for regulation under each ideological frame. The results indicate that the (former) emperor's endorsement for freedom of expression does have a cross-cutting effect and decreases support for regulation. This effect is relatively small but statistically significant. Additionally, the findings provide weak evidence for the emperor's own ideological position conditioning his endorsement effect. These results provide new insights into how supposedly non-political popular figures can influence the formation of democratic preferences.

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Present-day democracies often assign a strictly non-political role to certain powerful rulers such as monarchs. Such political systems are called constitutional monarchies; some typical examples of these include the United Kingdom, Sweden, and Japan. In constitutional monarchies, although monarchs "often have constitutional prerogatives that are similar to those of powerful presidents, such as the power of governmental dismissal, their constitutional status ensures that they are in no position to use these powers" (Schleiter and Morgan-Jones 2009, 499). Forbidden to use their political powers, monarchs in democracies are expected to play a symbolic role to unify their people.

While there has been much discussion on the legal definition of constitutional monarchs, the "real" connection between monarchs and politics has rarely been empirically studied. Thus, in this study, we examine whether the monarch of Japan, that is, the emperor, has any influence on the formation of ideological attitudes among Japanese voters. The emperor was once a powerful political and religious leader. However, at present, emperors in Japan are strictly forbidden to participate in any political activities due to the role they played during World War II. The post-war emperor's role is expected to be "only symbolic and ceremonial" and "not political" (Ruoff 2001, 8). Nevertheless, the current emperor is respected by the majority of the Japanese public, from left to right ideologues. In addition, he has been expressing his opinions on important issues such as freedom of speech and peace and war, implying that he has the potential to influence public opinion.

To explore the political influence of the emperor, we design a survey experiment examining the regulation of public expression. Taking advantage of the dual nature of this ideological issue, we assess the effects of the emperor's endorsement on support for regulation under both a left-wing (i.e., the regulation of hate speech) and right-wing frame (i.e., the regulation of publicly funding anti-nationalistic exhibitions). We theorize that the emperor's endorsement of freedom of expression does reduce support for regulation, and this

^{1.} NHK (Nippon Hōsō Kyōkai; Japan Broadcasting Corporation) has beein conducting a Survey of Japanese Value Orientations since 1973 (Kono, Takahashi, and Hara 2010). In 2018, this survey reported that 77% of the Japanese public "respect" or have "favorable feelings" toward emperor Akihito (Aramaki, Murata, and Yoshizawa 2019).

effect persists across different ideological frames. We compare the endorsement effect of the emperor with that of a legal expert to evaluate their relative magnitudes. Additionally, we assess whether the ideological position of the emperor himself moderates his endorsement effect.

The Endorsement Effect of a Symbolic Figure

To our knowledge, there are virtually no studies on how a monarch's endorsement influences political attitudes. However, studies on the political influence of religious leaders and their messages are potentially relevant because the emperor was not only a ruler but also a religious figure in Japanese history. Here, religion plays a new political research agenda (Grzymala-Busse 2012). For example, McClendon and Riedl (2015) shows that self-affirming religious messages can encourage political participation.

In a similar vein, scholars have recently focused particularly on Pope Francis' messages. Similar to Japan's emperor, the Pope retains high popularity among the American and Euripean population, cross-cutting political ideologies.² The Pope issued an encyclical in 2015 stating that people have a moral obligation to address climate change.³ Researchers have attempted to analyze the effects of this encyclical on the American public's perceptions of climate change using panel surveys (Li et al. 2016; Myers et al. 2017) and survey experiments (Schuldt et al. 2017; Buckley 2020).

All these studies find that exposure to the Pope's message has significant effects on attitudes toward climate change; however, the evidence regarding its connection with ideology is mixed. On one hand, Li et al. (2016) and Myers et al. (2017) found that exposure to the encyclical has a greater effect among liberals (i.e., Democrats) and those who have higher levels of prior concerns toward global warming. In contrast, Schuldt et al. (2017) and Buck-

^{2.} As of 2020, 59% of American adults have been noted to have a "very" or "mostly" favorable view of Pope Francis. The rate plunged in 2018 when child abuse by a Catholic priest was uncovered. Until then, around 70% of the public held a favorable view since 2014. Furthermore, over 70% of Catholics view the Pope favorably regardless of partisanship. (Nortey and Gecewocz 2020)

^{3. &#}x27;Laudato Si' ("Praise Be to You"): On Care for Our Common Home on June 18, 2015.

ley (2020) found that conservatives (i.e., Republicans) are more susceptible to agreeing with the Pope's message. In addition, the highly liberal nature of environmental issues prevents researchers from drawing simple and generalizable implications.

In the current study, we focus on the emperor's message on the regulation of public expression, and design a survey experiment. Two aspects are worth noting compared with research on the Pope in the United States. First, while the popularity of the emperor in Japan is comparable to that of the Pope in the United States, the emperor differs from the Pope or most other monarchs in that he is strictly not permitted to express political messages. Second, while concerns for environmental issues in the United States are considered strictly liberal, the regulation of freedom of expression in Japan can be framed as both left-wing (i.e., the regulation of publicly funding anti-nationalistic exhibitions). In the next section, we describe our experimental design, which takes advantage of this dual ideological nature.

Experimental Design

Our survey experiment was conducted between March 3rd and 9th, 2020 through an online survey platform *Qualtrics*. We recruited 1527 Japanese respondents (18 years or older) from the online cloud-sourcing platform *Lancers*.⁴ While a study shows that convenient samples from crowd-sourcing platforms generate similar experimental results as population-based samples (Mullinix et al. 2015), readers should be cautious in generalizing our findings for the larger population.

Regarding the ethical concern of the study, we used no deception in our treatments (as described below). Subjects were clearly informed that their responses will be used for academic research and that their participation is voluntary. They were also informed that their responses are anonymous and they have a right to skip questions and withdraw from

^{4.} Originally, we collected responses from 1939 respondents; however, due to a substantial overlap in samples between our pilot and main study, we ended up dropping 387 respondents. Additionally, 3 respondents exited the survey before the treatment assignment, and 22 respondents failed the satisficer screening question and were dropped from the analysis.

the survey at any stage (See Online Appendix for the full-text of informed consent form). Subjects were paid 108 yen for participation and the median completion time of the survey was 17 minutes and 12 seconds, which gives us the pay rate of 6.3 yen per minute. This pay rate is comparable to the pay rate of similar academic surveys offered at *Lancers*, which typically ranges from 5 to 15 yen per minute.⁵

We designed the experiment using both across- and within-subject treatments. First, we asked respondents for their opinions on the regulation of public expression. We were interested in the interaction between opinion and ideology, but ideological predispositions cannot be assigned randomly. Instead, we described the issue in ways that left- and right-wing ideologues typically do. In this way, we could manipulate the "ideological frame" of the issue and measure "ideological" opinions from both left- and right-wing perspectives.

This experiment had two ideological frames. For simplicity, we refer to the first as "hate speech" and the second as "biased history." These two framing conditions captured two ideologically contrasting ways in which the regulation of public expression is discussed in Japan today. First, around 2010, nativist protests against Zainichi Koreans (i.e., resident Koreans in Japan) had caught public attention. Such protests often used abusive and racist language. In 2016, the Japanese government enforced the Hate Speech Elimination Act, but active discussions regarding such regulations still continue today. For example, the city of Kawasaki enforced a municipal ordinance to criminalize violation of the hate-speech ban in 2020. Such criminal punishment rules were not included in the aforementioned national act (Kotani 2018). Given the nationalistic nature of hate speech, under this frame, regulation

^{5.} The survey contains two experiments in total and the completion time reflects the time to complete both experiments. In terms of pay rate, our initial projected completion time was 10 minutes and it was considered "high unit price" according to the automatic pay rate evaluation system of *Lancers*. The actual completion time was longer than we expected, potentially due to large amounts of open-ended responses. We received no complaints regarding the payment or discrepancy between proposed and actual survey time. Still, our actual pay rate is comparable to the pay rate of similar tasks (i.e., searched by the author in *Lancers* with the keyword "survey study for academic research"), which typically ranges from 100 to 250 yen per 15 to 20 minutes.

^{6.} One of the largest groups that organize such demonstrations is the *Zaitokukai (Zainichi Tokken wo Yurusanai Shimin no Kai*: A Group of Citizens Who Do Not Tolerate Privileges for *Zainichi* Koreans) (Higashikawa 2017).

of public expression is often supported more among left-wingers than right-wingers.

Another major controversy on the regulation of public expression in Japan occurred in 2019. One of the exhibits at Aichi Triennale, a large-scale public-funded art exhibition held in Aichi, Japan, was suspended after complaints that the artworks were disgracing Japanese history. The targets include a sculpture of Korean comfort women⁷ and a short film with a scene of the emperor's photograph being burned. From the perspective of those who filed the complaints, these artworks are an expression of hatred against Japan and should not be displayed in public-funded art exhibitions.⁸ In contrast to hate speech, under this "biased history" frame, the regulation of public expression is often more supported among the right-wing than the left-wing. Therefore, the ideological tendencies of regulation supporters are expected to flip between hate speech and biased history frames.

In our questions, we randomly assign hate speech and biased history frames as follows:

In Japan, given the issue of [1: the increasing intensity of speeches/behaviors that ethnically/racially discriminate foreigners (hate speech) | 2: artwork exhibitions that negatively portray Japanese culture/history at publicly-managed museums and events], there is a heated debate on the regulation expressions in public spaces. What is your opinion on the national/local government regulating expression in public spaces?

Respondents choose their answers from: "Should be regulated actively" (4); "Should be regulated if necessary" (3); "Hard to say if it should or should not be regulated" (2); "Should not be regulated if possible" (1); "Should not be regulated at all" (0); and "don't know" (dropped from analysis).

Immediately after their response to the first question, we confirm the answer provided by the respondent by repeating the question, but this time endorsing other views:

^{7.} The issue of Korean comfort women during World War II has caused significant conflict between Japan and South Korea. The Japanese government claims that the issue has been officially resolved, but the Korean government disagrees.

^{8.} For example, the Sankei Shimbun, a Japanese conservative newspaper, claimed on October 9, 2019, "exhibiting a film with a scene of the Showa emperor's portrait being burned is real hatred against Japan."

Regarding the issue of the national/local government regulating expression in public spaces, you answered "PREVIOUS ANSWER." There are various opinions on this matter, [A: among political/constitutional scholars, securing freedom of expression is thought to be fundamental to democracy and very important | B/C: the current emperor emeritus, when serving as the emperor, stated that "securing freedom of expression is fundamental to democracy and very important" (on August 3, 1989) | C:, and also said that "our country gave great hardship to people in Korean Peninsula; in the past year, I expressed my deep grief on this matter" (on March 24, 1994)].9

After considering these [A: thoughts | B/C: words], what is your opinion on the national/local government regulating freedom of expression in public spaces?

The second question offers the same set of answer options, but we randomly assign only one of the three endorsement conditions. All endorsements embrace freedom expression, and are intended to reduce the support for regulation of public expression. Furthermore, every endorsement is real and there is no deception. Condition A (expert endorsement) shows consensus among political and constitutional experts that freedom of expression is important for democracy. This condition is intended to capture the baseline endorsement of non-partisan expert figures (e.g., Johnston and Ballard 2016). Condition B (emperor endorsement) shows the emperor stating that freedom expression is important for democracy. Condition C (liberal emperor endorsement) build on condition B, mentioning that the emperor empathized with the Korean people for their experience during World War II. Conservative ideologues in

^{9.} There was a minor typo in the text for condition C (see Online Appendix). However, as no one reported this error in our pilot and main studies, we believe that it does not have a significant influence on our results.

^{10.} We use "emperor emeritus" instead of emperor, as the current emperor only recently ascended to the throne, in May 2019, and has not made any significant statements yet. Given that the emperor emeritus was reigning for 31 years from January 1989 to April 2019, we believe the former emperor had a comparable or even more significant influence than the current emperor, in March 2020.

Japan have been denying and/or arguing against the war crime charges by Korea. Therefore, we expect the emperor expressing empathy toward Koreans will lead to a perception that the emperor himself is ideologically liberal rather than conservative.

Given the above design, we have the following hypotheses. First, we check the validity of the ideological framing treatment:

H1: Ideology and support for regulation of expression in public spaces relate contrastingly under the hate speech and biased history frames. Liberals have higher support under the hate speech frame, while conservatives have higher support under the biased history frame.

After confirming H1, we hypothesize the effect of the emperor's endorsement:

H2: The emperor's endorsement of freedom of expression reduces the support for regulation of expression in public spaces.

While not explicitly stated in H2, we are also interested in the magnitude of the endorsement effect. The emperor's endorsement may (1) have a weak influence since he is seen as a "non-political" figure; (2) be moderated by ideology frames, wherein more conservative ideologues are more susceptible or resistant to cues; and (3) have a strong influence since he is widely favored by the public. We explore the implications through the relative magnitude of the endorsement effect among political/constitutional experts and emperor under each ideology frame.

Finally, we also have an expectation from the emperor's personal ideological positions. The emperor is often seen as a generic symbolic figure, and not much attention has been paid to his personal preferences. However, in the context of his political standpoint exerting political influence, we can expect that the emperor's endorsement is most effective when his ideology frame, support for freedom of expression, and personal ideological position are logically aligned with each other. Then,

H3A: Under the hate speech frame, the effect of the emperor's endorsement is weaker if the emperor additionally shows empathy toward Koreans.

We expect a weaker endorsement effect for the *liberal* emperor under the hate speech frame, because his implied ideological position conflicts with his "freedom of expression" statement under this frame. On the other hand, we expect that:

H3B: Under the biased history frame, the effect of the emperor's endorsement is stronger if the emperor additionally shows empathy toward Koreans.

If the regulation of public expression is framed under biased history, the liberal position of the emperor aligns with the statement on freedom of expression.

Results

First, to assess if ideology frames functions as expected (H1), we estimate the standard OLS linear regression model using responses to the first question as outcome variables.¹¹ As independent variables, we enter the interaction of framing treatment (hate speech = 0, biased history = 1) and ideological predisposition. To check the robustness, models are estimated with four different ideology measures: self-reported 11-point ideology, scores from two-dimensional exploratory factor analysis of issue attitudes (first factor is interpreted as national security and second factor as equality), and party support. We scale all measures such that higher values represent a stronger right-wing ideology (See Online Appendix for detailed procedures).

Figure 1 shows the results for the ideology-moderated framing treatment effect. The figure shows the simulated conditional coefficient of the framing treatment variable for left-ideologues (5%ile), the ideologically neutral (50%ile, or median), and right-ideologues (95%ile) for each type of ideology measure. The figure supports H1 across all ideology

^{11.} Robust standard errors are used to estimate uncertainty. Alternate model specifications with control variables and ordinal logit yield essentially the same result. See Online Appendix for more details.

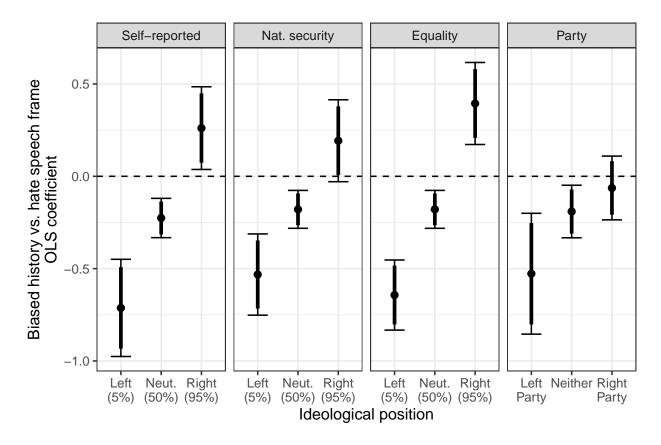


Figure 1: Ideology-moderated framing treatment effects (OLS, vertical lines represent confidence intervals; thin line = 95% and thick line = 90%)

measures. For left-ideologues, the biased history frame decreases the support for regulation compared to the hate speech frame. On the other hand, for right-ideologues, the relationship flips for three out of four measures (self-reported, national security, and equality), meaning that right-ideologues support regulation under the biased history frame than hate speech frame. For right-party supporters, the framing effect is not positive, and significantly weakened compared to left-party supporters.¹²

After confirming that each ideological frame successfully increases the support for regulation among corresponding ideologues, the next analysis incorporates the second question. In this analysis, we use a panel dataset pooling the answers for the first and second questions. Then, the linear OLS regression model is estimated using the interactions of endorsement

^{12.} Note that the framing treatment effect is slightly negative for the ideologically neutral. This result implies that on average, subjects support regulations against hate-speech than against expressions disgracing Japanese history.

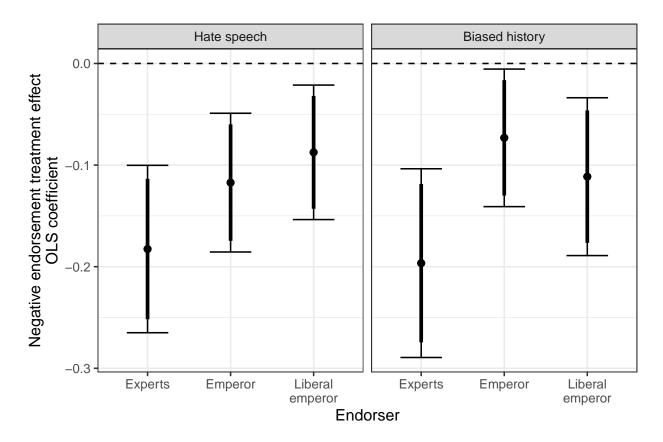


Figure 2: Negative endorsement treatment effects (OLS, vertical lines represent confidence intervals; thin line = 95% and thick line = 90%)

treatments (before endorsement = 0, after endorsement = 1) and framing condition. Three endorsement treatment variables—expert, emperor, and liberal emperor—are considered to capture three different endorsers.¹³

Figure 2 shows the conditional coefficients of endorsement treatments by framing condition. First, all the coefficients are negative and statistically significant at the 95% level. This result supports H2: Negative endorsement by the emperor successfully decreases the support for regulation of public expression. Comparing endorsers, the emperor's endorsement effects are always smaller than those of political/constitutional experts.¹⁴ Within emperors, the liberal emperor's effect magnitude is slightly smaller than the emperor under the hate speech

^{13.} Robust standard errors clustered by subject ID are used to estimate uncertainty. Alternate model specifications with control variables and ordinal logit yield essentially the same result. See Online Appendix for more details.

^{14.} The differences are statistically significant at the 90% level between experts and liberal emperor under hate the speech frame, at the 95% level between experts and emperor under the biased history frame.

frame, but this pattern flips under the biased history frame. These patterns are consistent with H3A and H3B, but the difference in magnitude is very small and statistically insignificant. Finally, comparing framing conditions, we do not find any significant differences in the magnitude of the emperor's endorsement effect, implying that the emperor's influence on regulation preferences cross-cuts ideologies.

Discussion

In this article, we design a survey experiment to assess the endorsement effects of the emperor, that is, the monarch of Japan, on public preferences toward the regulation of public expression. We use two unique ideology frames, hate speech and biased history, to explore if such an endorsement effect cross-cuts ideology. The result shows that emperor's endorsement does cross-cut ideology, although its effect is generally weaker than those of experts. Additionally, while the evidence is only suggestive, our result implies that the endorsement effect is potentially moderated by the personal ideological position of the emperor.

The current study is one of the first scientific attempts to assess the political influence of (supposedly) non-political symbolic figure, that is, constitutional monarchs, in democracies. While this study focuses on the Japanese emperor, the conceptual significance of constitutional monarchs can be generalized beyond Japan (e.g., the Queen of England). Given our evidence that monarchs do have an influence on public opinion, there is significant potential for future studies to explore their roles in democracies.

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Online Supporting Materials (Not Intended for Print)

This is the Online Appendix of "Can a Constitutional Monarch Influence Democratic Preferences? The Regulation of Public Expression in Japan."

A Informed Consent Form

Opinion Survey on Problems in Modern Society

Thank you for participating in the survey today while you are busy.

The contents you will answer from now on will become a valuable data to reveal people's opinions and attitudes on policy problems in Japan and to analyze how public opinion influences Japanese economy and politics.

You may find some questions to be difficult. Please answer those questions based on your feeling or to the extent you understand them. In addition, in this survey, we would like to hear your honest opinions, and offer variety of question formats including open-ended responses. In open-ended questions, please tell us your opinions as much as you can.

All of your answers will be valuable for us. Since all of these questions are necessary for international research, we would appreciate your cooperation.

If you find it difficult to answer a question, you can proceed to the next question without choosing an answer. Also, if you feel that you do not want to answer any more, you can always stop answering. If you stop answering in the middle, all of your answers will be deleted, including the content you answered before you exit

the survey.

We will use statistical techniques to process your answers. Your personal infor-

mation will remain absolutely confidential.

Thank you.

Principal Investigator: XXX

Original Experiment Texts (In Japanese) \mathbf{B}

B.1Informed consent form

現代社会の問題に関する意識調査

本日はお忙しい中、調査にご参加いただきありがとうございます。

これからご回答いただく内容は、日本が直面している政策課題について、 人々がどのような意見や態度を持っているのかを明らかにし、世論が日本の 経済や政治にどのような影響を及ぼすのかを分析する上で、貴重なデータと

なります。

中には、難しいとお感じになる質問があるかもしれません。お感じになった まま、または、理解した範囲でお答えいただければ結構です。また、この調 **査では率直なご意見を十分にお聞きしたいと考えており、自由回答を含め多** 岐にわたる構成になっています。自由回答をご回答される場合には、できる 限り多くのご意見をお聞かせください。

Appendix-2

お答えいただきました内容は、どれも貴重なご意見になります。いずれも、

国際的な研究のために必要な質問ですので、ご協力いただければ幸いです。

質問の中で答えにくいと感じる項目については、回答を選択しないで次に進

んでいただいて構いません。また、回答の途中で、これ以上答えたくないと

お感じになった場合には、いつでも回答をやめることができます。徐中で回

答をおやめになった場合には、それ以前にお答えになった内容も含め、一切

のデータは残りません。

ご回答の結果には、統計的な処理を施します。それゆえ、みなさまの個人情

報が特定されることは一切ありません。

それでは、よろしくお願いいたします。

研究代表:000

B.2 Question 1

日本では、[1:外国人に対する民族・人種差別的な言動・活動(ヘイトス

ピーチ/憎悪表現)が活発になっている | 2:日本の文化・歴史に対する否

定的な表現を含む芸術作品が公営の施設・イベントで展示されていた]問題

を受けて、公共の場所における表現の規制に関する議論が高まっています。

あなたは、公共の場所における表現を政府・自治体が規制することに関して

どのような意見をお持ちでしょうか。

公共の場所における表現の規制は...

• 積極的に行われるべきである (4)

Appendix-3

- 必要があれば行われるべきである(3)
- 行うべきか、行うべきでないか、どちらともいえない(2)
- できるだけ行われるべきではない(1)
- どんな場合であっても行われるべきではない(0)
- わからない (NA)

B.3 Question 2

あなたは、公共の場所における表現を政府・自治体が規制することに関して、「QUESTION 1 ANSWER」とお答えになりました。 この問題に対しては、様々な意見がありますが、[A: 政治・憲法学者の間では、言論の自由が保たれるということは、民主主義の基本であり、大変大切なことであると考えら | B/C: 現在の上皇陛下は、天皇として在位されていた時に「言論の自由が保たれるということは、民主主義の基礎であり大変大切なこと」(平成元年8月4日のお言葉)と実際に述べら | C: れ、また、「我が国が朝鮮半島の人々に多大の苦難を与えた一時期がありました。私は先年、このことにつき私の深い悲しみの気持ちを表明いたしました」(平成6年3月24日のお言葉)と話され¹⁵] れています。この[A: 考え | B/C: お言葉]を踏まえてもう一度あなたの意見をお聞きします。あなたは、公共の場所における表現を政府・自治体が規制することに関してどのような意見をお持ちでしょうか。

公共の場所における表現の規制は...

- 積極的に行われるべきである (4)
- 必要があれば行われるべきである(3)

^{15.} This "れ" is a typo. As a result, the final text displayed here is "話されれています" where the correct version should be "話されています". On the other hand, this typo is very subtle, thus we believe it should not affect the interpretation of our results.

- 行うべきか、行うべきでないか、どちらともいえない(2)
- できるだけ行われるべきではない(1)
- どんな場合であっても行われるべきではない(0)
- わからない (NA)

C Distribution of Outcome Responses

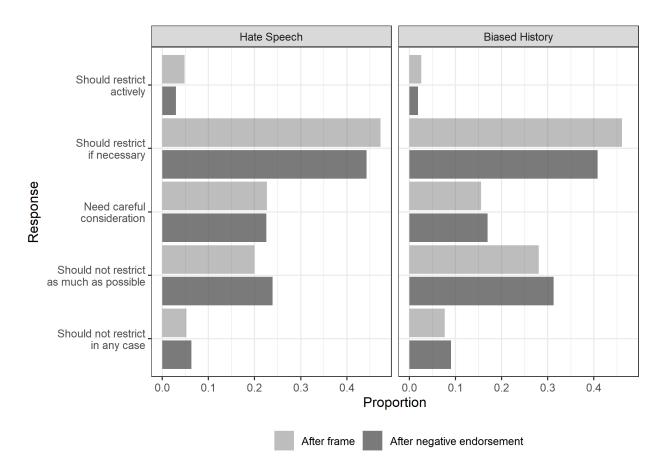
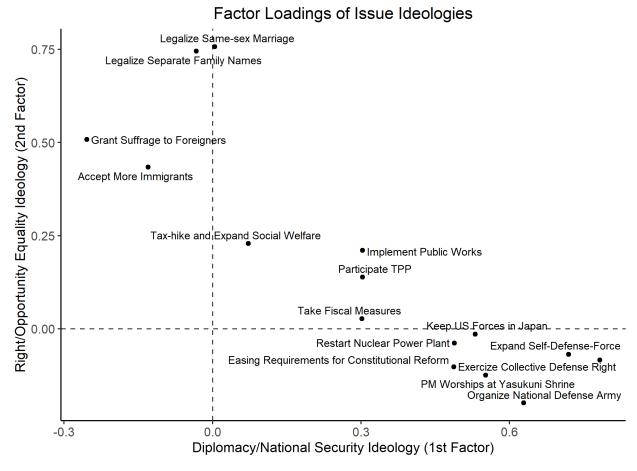


Figure C.1: The distribution of the support for the regulation of expression in public places before and after the endorsement treatment

D Measuring Ideology



Note: Maximum likelihood method and promax rotation is used in estimation. Factor scores calculated by Bartlett method.

Figure D.1: Factor analysis of issue ideology items

E Detailed regression tables for main results

Table E.1: The ideology-moderated framing treatment effect on support for regulating expression in public places (OLS, baseline models)

	Self-reported	Issue	Party
(Intercept)	2.267 (0.038)***	2.263 (0.037)***	2.247 (0.049)***
Biased history frame	$-0.226 (0.054)^{***}$	$-0.179(0.052)^{***}$	$-0.191(0.073)^{**}$
Biased history * ideology (self-reported)	0.243 (0.056)***	, ,	` ,
Biased history * ideology (national security)	, ,	$0.186 (0.051)^{***}$	
Biased history * ideology (equality)		0.273 (0.048)***	
Biased history * left party		, ,	$-0.337 (0.182)^{\dagger}$
Biased history * right party			0.128(0.114)
Ideology (self-reported)	-0.009(0.041)		,
Ideology (national security)	, ,	0.035(0.037)	
Ideology (equality)		$-0.061 (0.035)^{\dagger}$	
Left party support		,	-0.097(0.129)
Right party support			$0.087\ (0.078)$
\mathbb{R}^2	0.034	0.070	0.029
$Adj. R^2$	0.032	0.067	0.026
Num. obs.	1484	1484	1484

^{***} p < 0.001; ** p < 0.01; * p < 0.05; $^{dagger}p < 0.1$. Robust standard errors in parentheses.

Table E.2: Endorsement treatment effects on the support for regulating expression in public places (OLS)

	Hate Speech		Biased	History
	Panel	Difference	Panel	Difference
(Intercept)	2.266***	-0.181***	2.131***	-0.179***
,	(0.061)	(0.042)	(0.068)	(0.048)
After endorsement	-0.183^{***}	` ′	-0.197^{***}	, ,
	(0.042)		(0.047)	
Neg. endorsement (emperor)	0.065	0.069	0.123*	0.116*
	(0.055)	(0.054)	(0.059)	(0.059)
Neg. endorsement (liberal emperor)	0.095^{+}	0.096^{+}	0.085	0.062
	(0.054)	(0.054)	(0.062)	(0.062)
Emperor (before endorsement)	0.043		-0.096	
	(0.089)		(0.097)	
Liberl emperor (before endorsement)	-0.037		-0.059	
	(0.089)		(0.096)	
\mathbb{R}^2	0.006	0.005	0.004	0.006
$Adj. R^2$	0.002	0.002	0.001	0.003
Num. obs.	1487	732	1480	730

^{***} p < 0.001; ** p < 0.01; * p < 0.05; + p < 0.1. Robust standard errors clustered by respondent ID in parentheses.

F Extended models for ideology moderated framing effects

Table F.1: The ideology-moderated framing treatment effect on support for regulating expression in public places (OLS, extended models)

	Self-reported	Issue	Party
(Intercept)	2.159 (0.141)***	2.173 (0.139)***	2.126 (0.146)***
Biased history frame	$-0.228 (0.054)^{***}$	$-0.180 (0.052)^{***}$	$-0.187 (0.073)^*$
Biased history * ideology (self-reported)	0.243 (0.056)***	,	, ,
Biased history * ideology (national security)	,	$0.180 (0.051)^{***}$	
Biased history * ideology (equality)		0.271 (0.048)***	
Biased history * left party		` ,	$-0.362 (0.182)^*$
Biased history * right party			0.121(0.115)
Ideology (self-reported)	-0.013(0.042)		` '
Ideology (national security)	, ,	0.050(0.039)	
Ideology (equality)		-0.052(0.036)	
Left party support		` ,	-0.083(0.131)
Right party support			0.087(0.081)
Trust of emperor emeritus	$0.003\ (0.065)$	-0.001 (0.064)	0.011(0.065)
Trust of emperor system	0.108(0.066)	0.049(0.066)	0.093(0.067)
Gender (female)	$0.091\ (0.057)$	$0.157 (0.060)^{**}$	$0.084\ (0.058)$
Age	$0.001\ (0.003)$	0.000(0.003)	0.002(0.003)
Education (junior college/tech. school)	-0.028 (0.089)	-0.004 (0.088)	-0.035(0.090)
Education (university)	-0.091 (0.073)	-0.051 (0.071)	-0.091 (0.073)
Income (middle)	-0.047 (0.065)	-0.075 (0.064)	-0.057 (0.066)
Income (high)	-0.043 (0.088)	-0.071 (0.087)	$-0.064\ (0.089)$
Income (missing)	$0.070\ (0.083)$	$0.074\ (0.081)$	$0.076\ (0.082)$
Have child	$0.132 (0.062)^*$	$0.145 (0.061)^*$	$0.150 (0.063)^*$
\mathbb{R}^2	0.045	0.083	0.041
Adj. \mathbb{R}^2	0.037	0.073	0.031
Num. obs.	1473	1473	1473

^{***}p < 0.001; **p < 0.01; *p < 0.05; *dagger p < 0.1. Robust standard errors in parentheses.

G Extended models for endorsement treatment effects

Table G.1: Endorsement treatment effects on the support for regulating expression in public places (OLS, extended models)

	Hate S	peech	Biased	History
	Panel	Difference	Panel	Difference
(Intercept)	2.134***	0.015	2.003***	-0.331*
After endorsement	(0.198) $-0.178***$	(0.127)	(0.196) $-0.191***$	(0.133)
Neg. endorsement (emperor)	(0.042) 0.061 (0.055)	0.068 (0.056)	(0.048) 0.115^{+} (0.059)	0.115 ⁺ (0.060)
Neg. endorsement (liberal emperor)	0.089 (0.054)	0.088 (0.054)	0.077 (0.062)	0.056 (0.062)
Emperor (before endorsement)	0.047 (0.090)	(0.001)	-0.073 (0.095)	(0.002)
Liberl emperor (before endorsement)	-0.041 (0.090)		-0.024 (0.095)	
Ideology (self-reported)	0.008 (0.041)	0.020 (0.022)	0.222*** (0.036)	0.009 (0.023)
Trust of emperor emeritus	0.015 (0.085)	-0.045 (0.057)	-0.057 (0.087)	-0.047 (0.055)
Trust of emperor system	-0.017 (0.089)	-0.025 (0.058)	0.242^{**} (0.088)	$0.075 \\ (0.058)$
Gender (female)	0.125 (0.077)	-0.105^* (0.046)	$0.008 \\ (0.078)$	0.018 (0.048)
Age	0.001 (0.004)	-0.004 (0.002)	0.001 (0.004)	0.003 (0.002)
Education (junior college/tech. school)	0.034 (0.121)	$0.005 \\ (0.072)$	-0.046 (0.123)	$0.046 \\ (0.076)$
Education (university)	-0.013 (0.098)	0.003 (0.064)	-0.146 (0.100)	$0.008 \\ (0.065)$
Income (middle)	-0.040 (0.087)	0.064 (0.053)	0.015 (0.089)	0.055 (0.062)
Income (high)	-0.013 (0.119)	0.028 (0.071)	$0.042 \\ (0.122)$	0.126^{+} (0.072)
Income (missing)	0.017 (0.110)	-0.032 (0.067)	$0.125 \\ (0.117)$	0.033 (0.067)
Have child	0.122 (0.082)	0.039 (0.054)	0.112 (0.085)	-0.083 (0.062)
R^2 Adj. R^2	0.014 0.003	0.026 0.008	0.072 0.061	$0.015 \\ -0.003$
Num. obs.	1473	725	1472	726

^{***}p < 0.001; **p < 0.01; *p < 0.05; p < 0.05; p < 0.1. Robust standard errors clustered by respondent ID in parentheses.

Table G.2: Endorsement treatment effects on the support for regulating expression in public places (OLS, with issue ideologies as controls)

	Hate S	peech	Biased	History
	Panel	Difference	Panel	Difference
(Intercept)	2.086***	0.008	2.132***	-0.339*
` - /	(0.197)	(0.129)	(0.188)	(0.135)
After endorsement	-0.180***		-0.187***	
	(0.042)		(0.048)	
Neg. endorsement (emperor)	0.061	0.066	0.112^{+}	0.118*
	(0.055)	(0.056)	(0.059)	(0.059)
Neg. endorsement (liberal emperor)	0.091^{+}	0.085	0.076	0.059
, , , , , , , , , , , , , , , , , , , ,	(0.054)	(0.054)	(0.062)	(0.062)
Emperor (before endorsement)	0.052	, ,	-0.070	, ,
	(0.089)		(0.093)	
Liberl emperor (before endorsement)	-0.043		-0.045	
- ,	(0.090)		(0.091)	
Ideology (national security)	0.077*	0.035^{+}	0.236***	0.040^{+}
,	(0.039)	(0.021)	(0.035)	(0.024)
Ideology (equality)	-0.049	0.012	0.231***	0.010
	(0.037)	(0.019)	(0.035)	(0.021)
Trust of emperor emeritus	0.001	$-0.043^{'}$	$-0.067^{'}$	$-0.054^{'}$
-	(0.085)	(0.056)	(0.084)	(0.057)
Trust of emperor system	$-0.045^{'}$	-0.038	0.148^{+}	0.060
- •	(0.090)	(0.058)	(0.087)	(0.056)
Gender (female)	$0.135^{'}$	-0.085^{+}	0.155^{*}	0.037
,	(0.082)	(0.049)	(0.078)	(0.050)
Age	0.003	-0.004	-0.003	0.003
<u> </u>	(0.004)	(0.003)	(0.004)	(0.003)
Education (junior college/tech. school)	0.048	0.006	$-0.007^{'}$	0.049
,	(0.122)	(0.071)	(0.119)	(0.076)
Education (university)	$-0.005^{'}$	0.008	-0.066	0.017
` ,	(0.099)	(0.064)	(0.094)	(0.064)
Income (middle)	$-0.051^{'}$	$0.058^{'}$	$-0.038^{'}$	0.048
,	(0.087)	(0.054)	(0.087)	(0.061)
Income (high)	$-0.029^{'}$	0.026	$-0.009^{'}$	0.116
, ,	(0.118)	(0.071)	(0.116)	(0.073)
Income (missing)	$0.025^{'}$	$-0.038^{'}$	$0.120^{'}$	0.035
,	(0.111)	(0.068)	(0.108)	(0.067)
Have child	$0.121^{'}$	0.038	0.136^{+}	-0.086
	(0.082)	(0.054)	(0.082)	(0.062)
\mathbb{R}^2	0.023	0.030	0.141	0.019
$Adj. R^2$	0.011	0.010	0.131	-0.000
Num. obs.	1473	725	1472	726

^{***}p < 0.001; **p < 0.01; *p < 0.05; p < 0.05; p < 0.1. Robust standard errors clustered by respondent ID in parentheses.

Table G.3: Endorsement treatment effects on the support for regulating expression in public places (OLS, with party support ideologies as controls)

	Hate S	peech	Biased	History
	Panel	Difference	Panel	Difference
(Intercept)	2.116***	0.017	2.016***	-0.349*
	(0.199)	(0.127)	(0.200)	(0.135)
After endorsement	-0.178***		-0.196***	
	(0.042)		(0.048)	
Neg. endorsement (emperor)	0.061	0.068	0.120*	0.114^{+}
	(0.055)	(0.056)	(0.060)	(0.060)
Neg. endorsement (liberal emperor)	0.090^{+}	0.087	0.083	0.057
	(0.054)	(0.054)	(0.062)	(0.062)
Emperor (before endorsement)	0.044		-0.079	
	(0.089)		(0.095)	
Liberl emperor (before endorsement)	-0.049		-0.058	
	(0.090)		(0.095)	
Left party support	-0.116	-0.053	-0.410***	0.080
	(0.128)	(0.062)	(0.119)	(0.060)
Right party support	0.135^{+}	0.009	0.193*	0.054
	(0.080)	(0.049)	(0.082)	(0.055)
Trust of emperor emeritus	0.006	-0.045	-0.034	-0.055
	(0.086)	(0.057)	(0.087)	(0.056)
Trust of emperor system	-0.034	-0.023	0.229^*	0.072
	(0.089)	(0.057)	(0.091)	(0.058)
Gender (female)	0.151^{+}	-0.106^{*}	$-0.030^{'}$	0.019
` ,	(0.078)	(0.046)	(0.079)	(0.047)
Age	0.001	-0.004	0.002	0.003
	(0.004)	(0.002)	(0.004)	(0.002)
Education (junior college/tech. school)	$0.036^{'}$	$0.002^{'}$	$-0.063^{'}$	0.049
	(0.121)	(0.071)	(0.125)	(0.077)
Education (university)	$-0.012^{'}$	0.001	$-0.149^{'}$	0.007
(, , , , , , , , , , , , , , , , , , ,	(0.098)	(0.063)	(0.099)	(0.065)
Income (middle)	$-0.053^{'}$	$0.061^{'}$	0.003	0.058
,	(0.087)	(0.055)	(0.091)	(0.061)
Income (high)	$-0.032^{'}$	$0.027^{'}$	0.013	0.128+
()	(0.119)	(0.071)	(0.124)	(0.073)
Income (missing)	0.013	$-0.040^{'}$	0.134	$0.042^{'}$
<i>()</i>	(0.111)	(0.067)	(0.113)	(0.067)
Have child	0.109	0.038	0.155+	-0.083
	(0.082)	(0.054)	(0.086)	(0.061)
\mathbb{R}^2	0.021	0.026	0.059	0.017
$Adj. R^2$	0.009	0.007	0.048	-0.002
Num. obs.	1473	725	1472	726

^{***} p < 0.001; ** p < 0.01; * p < 0.05; * p < 0.05; * p < 0.1. Robust standard errors clustered by respondent ID in parentheses.

H Estimating effects with ordinal logit

H.1 Baseline models

Table H.1: The ideology-moderated framing treatment effect on support for regulating expression in public places (ordinal logit, baseline models)

	Self-reported	Issue	Party
Biased history frame	-0.370 (0.098)***	-0.282 (0.097)**	-0.311 (0.126)*
Biased history * ideology (self-reported)	$0.495 (0.109)^{***}$, ,	
Biased history * ideology (national security)	, ,	$0.379 (0.100)^{***}$	
Biased history * ideology (equality)		0.538 (0.093)***	
Biased history * left party		, ,	$-0.653 (0.337)^{\dagger}$
Biased history * right party			$0.260\ (0.211)$
Ideology (self-reported)	-0.043(0.083)		, ,
Ideology (national security)	, ,	0.055(0.071)	
Ideology (equality)		$-0.133\ (0.066)^*$	
Left party support		, ,	-0.111(0.246)
Right party support			0.173(0.143)
Cut: No, any case—No, as much as possible	$-2.886 (0.122)^{***}$	$-2.945 (0.122)^{***}$	$-2.821 (0.131)^{***}$
Cut: No, as much as possible—Need to be careful	$-0.998(0.075)^{***}$	$-1.007(0.074)^{***}$	$-0.938 (0.090)^{***}$
Cut: Need to be careful—Yes, if necessary	$-0.163 (0.072)^*$	$-0.149 (0.070)^*$	-0.110(0.088)
Cut: Yes, if necessary—Yes, actively	$3.159 (0.151)^{***}$	$3.233 (0.154)^{***}$	$3.193 (0.152)^{***}$
AIC	3860.743	3809.150	3876.311
BIC	3897.861	3856.872	3924.034
Log Likelihood	-1923.372	-1895.575	-1929.156
Deviance	3846.743	3791.150	3858.311
Num. obs.	1484	1484	1484

^{***}p < 0.001; **p < 0.01; *p < 0.05; *dagger p < 0.1. Robust standard errors in parentheses.

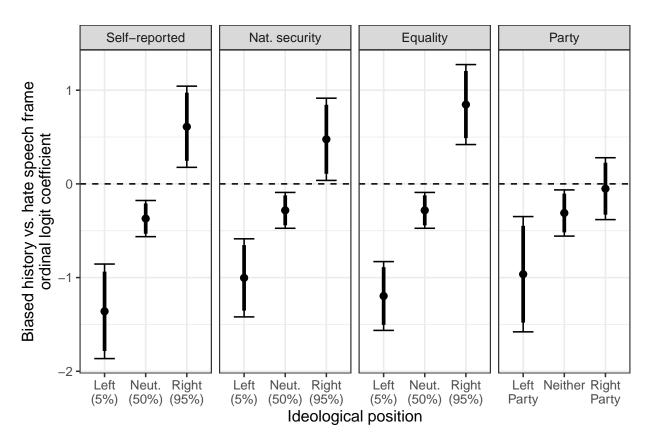


Figure H.1: Ideology-moderated framing treatment effect (ordinal logit, vertical lines represent confidence intervals with thin line = 95% and thick line = 90%)

Table H.2: Endorsement treatment effects on the support for regulating expression in public places (ordinal logit)

	Hate S	Speech	Biased	History
	Panel	Difference	Panel	Difference
After endorsement	-0.329*** (0.078)		-0.330*** (0.079)	
Neg. endorsement (emperor)	0.134 (0.101)	0.264 (0.227)	0.203* (0.100)	0.408^+ (0.229)
Neg. endorsement (liberal emperor)	0.163 (0.103)	0.338 (0.223)	0.127 (0.106)	0.182 (0.238)
Emperor (before endorsement)	0.097 (0.165)	()	-0.146 (0.168)	()
Liberl emperor (before endorsement)	-0.027 (0.167)		-0.068 (0.168)	
Cut: No, any case—No, as much as possible	$-2.895^{'***}$ (0.173)		-2.580^{***} (0.157)	
Cut: No, as much as possible—Need to be careful	-1.059^{***} (0.120)		-0.672^{***} (0.122)	
Cut: Need to be careful—Yes, if necessary	$-0.083^{'}$ (0.116)		-0.009 (0.121)	
Cut: Yes, if necessary—Yes, actively	3.118*** (0.201)		3.605*** (0.236)	
Cut: -2 or under—-1	()	-3.236*** (0.258)	()	-3.106*** (0.235)
Cut: -1—0		-1.484*** (0.166)		-1.668^{***} (0.169)
Cut: 0—1 or above		3.089*** (0.230)		3.207*** (0.227)
AIC	3928.771	1049.888	3891.784	966.738
BIC Log Likelihood	3976.511 -1955.385	1072.867 -519.944	3939.482 -1936.892	989.704 -478.369
Deviance	3910.771	1039.888	3873.784	956.738
Num. obs.	1487	732	1480	730

^{***}p < 0.001; **p < 0.01; *p < 0.05; *p < 0.05; *p < 0.1. Robust standard errors clustered by respondent ID in parentheses.

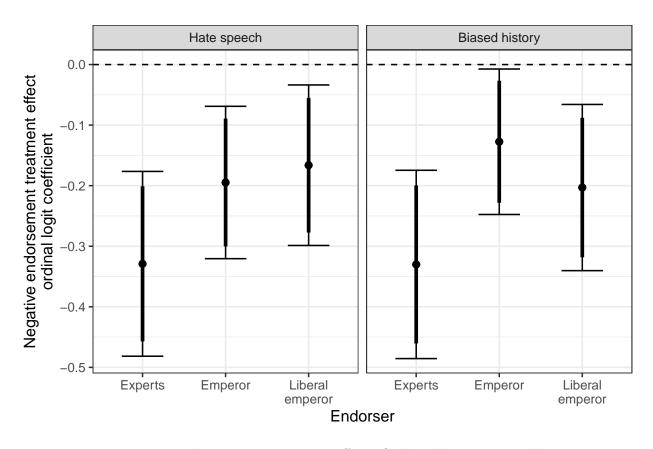


Figure H.2: Negative endorsement treatment effects (ordinal logit, vertical lines represent confidence intervals with thin line =95% and thick line =90%)

H.2 Extended models

Table H.3: The ideology-moderated framing treatment effect on support for regulating expression in public places (ordinal logit, extended models)

	Self-reported	Issue	Party
Biased history frame	-0.374 (0.100)***	-0.281 (0.098)**	-0.305 (0.127)*
Biased history * ideology (self-reported)	0.492 (0.110)***	` ,	` ,
Biased history * ideology (national security)	, ,	$0.366 (0.101)^{***}$	
Biased history * ideology (equality)		0.539 (0.094)***	
Biased history * left party		` ,	$-0.695 (0.337)^*$
Biased history * right party			$0.253\ (0.213)$
Ideology (self-reported)	-0.052(0.085)		
Ideology (national security)		0.085(0.076)	
Ideology (equality)		$-0.121 (0.069)^{\dagger}$	
Left party support		,	-0.096(0.249)
Right party support			$0.158\ (0.150)$
Trust of emperor emeritus	0.006(0.118)	-0.012(0.119)	0.001 (0.118)
Trust of emperor system	$0.209 (0.123)^{\dagger}$	0.110(0.126)	0.185(0.125)
Gender (female)	$0.107\ (0.106)$	$0.244\ (0.114)^*$	$0.101\ (0.107)$
Age	0.002(0.005)	-0.000(0.005)	$0.003\ (0.005)$
Education (junior college/tech. school)	-0.014(0.168)	0.028(0.170)	-0.009(0.170)
Education (university)	-0.159(0.136)	-0.095(0.136)	-0.159(0.137)
Income (middle)	-0.080(0.119)	-0.117(0.121)	-0.089(0.120)
Income (high)	-0.090(0.162)	-0.125(0.160)	-0.120(0.162)
Income (missing)	0.082(0.151)	0.102(0.151)	0.107 (0.150)
Have child	$0.244 (0.116)^*$	$0.286 (0.117)^*$	$0.284 (0.117)^*$
Cut: No, any case—No, as much as possible	$-2.734 (0.277)^{***}$	$-2.817 (0.283)^{***}$	$-2.670 (0.287)^{***}$
Cut: No, as much as possible—Need to be careful	$-0.833 (0.263)^{**}$	$-0.859 (0.267)^{**}$	-0.770 (0.274)**
Cut: Need to be careful—Yes, if necessary	-0.001 (0.261)	-0.002 (0.266)	$0.056 \ (0.272)$
Cut: Yes, if necessary—Yes, actively	3.348 (0.296)***	3.405 (0.304)***	3.385 (0.302)***
AIC	3835.065	3781.769	3849.146
BIC	3925.081	3882.375	3949.752
Log Likelihood	-1900.533	-1871.885	-1905.573
Deviance	3801.065	3743.769	3811.146
Num. obs.	1473	1473	1473

^{***} p < 0.001; ** p < 0.01; * p < 0.05; * dagger p < 0.1. Robust standard errors in parentheses.

Table H.4: Endorsement treatment effects on the support for regulating expression in public places (ordinal logit, extended model)

	Hate S	Speech	Biased 1	History
	Panel	Difference	Panel	Difference
After endorsement	-0.319***		-0.326***	
	(0.079)		(0.083)	
Neg. endorsement (emperor)	0.129	0.254	0.183^{+}	0.385^{+}
()	(0.102)	(0.230)	(0.106)	(0.232)
Neg. endorsement (liberal emperor)	0.150	0.287	0.094	0.141
((0.104)	(0.223)	(0.113)	(0.241)
Emperor (before endorsement)	0.103	(/	-0.130	(-)
	(0.167)		(0.173)	
Liberl emperor (before endorsement)	-0.044		-0.018	
	(0.169)		(0.171)	
Ideology (self-reported)	0.001	0.105	0.418***	0.035
racorogy (con reperted)	(0.082)	(0.092)	(0.068)	(0.094)
Trust of emperor emeritus	0.012	-0.190	-0.099	-0.164
rust of emperor emeritus	(0.159)	(0.229)	(0.154)	(0.224)
Trust of emperor system	0.007	-0.186	0.428**	0.367
Trust of emperor system	(0.167)	(0.231)		(0.228)
Gender (female)	0.192	-0.491^*	(0.159) -0.009	-0.064
Gender (lemale)				4
Α	(0.145)	(0.197)	(0.141)	(0.200)
Age	0.002	-0.015	0.002	0.008
	(0.007)	(0.011)	(0.007)	(0.011)
Education (junior college/tech. school)	0.078	-0.056	-0.063	0.192
	(0.225)	(0.301)	(0.228)	(0.334)
Education (university)	-0.024	-0.130	-0.257	0.039
	(0.182)	(0.258)	(0.183)	(0.243)
Income (middle)	-0.041	0.324	0.011	0.119
	(0.159)	(0.233)	(0.161)	(0.244)
Income (high)	0.014	0.227	0.036	0.404
	(0.219)	(0.316)	(0.220)	(0.329)
Income (missing)	-0.005	-0.287	0.185	0.026
(),	(0.199)	(0.273)	(0.206)	(0.298)
Have child	$0.228^{'}$	0.110	$0.199^{'}$	$-0.266^{'}$
	(0.152)	(0.233)	(0.156)	(0.240)
Cut: No, any case—No, as much as possible	-2.659***	(0.200)	-2.508***	(0.2.0)
Cut. 110, any case 110, as much as possible	(0.386)		(0.372)	
Cut: No, as much as possible—Need to be careful	-0.809*		-0.520	
Cut. 110, as much as possible. 11ccd to be careful	(0.374)		(0.356)	
Cut: Need to be careful—Yes, if necessary	0.167		0.172	
Cut. Need to be careful—res, if necessary			(0.354)	
Costs Vos if a second Vos setimals	(0.372)		(/	
Cut: Yes, if necessary—Yes, actively	3.360***		3.942***	
G + 0 1	(0.395)	4.050***	(0.428)	0.505**
Cut: -2 or under—-1		-4.259***		-2.735***
		(0.579)		(0.570)
Cut: -1—0		-2.492***		-1.304*
		(0.537)		(0.527)
Cut: 0—1 or above		2.200***		3.613***
		(0.541)		(0.554)
AIC	3910.698	1045.432	3775.174	977.371
BIC	4016.599	1118.811	3881.062	1050.772
Log Likelihood	-1935.349	-506.716	-1867.587	-472.686
Deviance	3870.698	1013.432	3735.174	945.371
Num. obs.	1473	725	1472	726

^{****}p < 0.001; ***p < 0.01; *p < 0.05; *p < 0.05; *p < 0.1. Robust standard errors clustered by respondent ID in parentheses.

I Using Three Category Outcome Variable for Difference Model

Table I.1: Endorsement treatment effects on the difference in the support for regulating expression in public places (three category outcome, ordinal logit)

	Hate Speech	Biased History
Neg. endorsement (emperor) Neg. endorsement (liberal emperor) Cut: Weaker—Same Cut: Same—Stronger	0.247 (0.226) 0.320 (0.223) -1.496 (0.165)*** 3.076 (0.229)***	$0.410 (0.230)^{+}$ $0.186 (0.239)$ $-1.666 (0.169)^{***}$ $3.209 (0.227)^{***}$
AIC BIC Log Likelihood Deviance Num. obs.	$933.099 \\ 951.482 \\ -462.549 \\ 925.099 \\ 732$	851.330 869.702 -421.665 843.330 730

^{***}p < 0.001; **p < 0.01; *p < 0.05; p < 0.05; p < 0.1. Robust standard errors in parentheses.