

## Supplemental Information

This document contains a) the results for baseline adherence and manipulation check analyses, b) more information about our design and procedure, translation process, and data exclusions and analytical strategy, c) a table of sample sizes for each country and d) a list of all the co-authors that are part of the Psychological Science Accelerator Rapid-Response COVID-19 Project along with all authors' contributions.

## Results

### Quality Checks

First, we examined whether the three conditions differed on a baseline measure of how much participants were already adhering to social distancing recommendations. Because differences across conditions were negligible ( $r_p = .014$  and  $.008$ , see *Table S2* below) and lower than our preregistered threshold, baseline adherence was not included as a covariate in confirmatory models. Second, as this study was bundled with one other study in the Psychological Science Accelerator Covid-19 Rapid (PSACR) project, we examined potential carryover effects based on the order of presentation (our study was presented first or was the only study participants took part in for  $n = 17,729$ , coded 0; or, it was presented after the bundled PSACR001 study,  $n = 7,989$ , coded 1). We tested the main effect of study order and the interaction with condition to examine whether the study order effect differentially impacted the effect of condition on the manipulation check (i.e. perceptions of social distancing recommendations as controlling). Effects surpassed our preregistered threshold,  $r_p$  ranging from  $.035$ – $.043$  (see *Table S2*), suggesting an effect of order. We tested models excluding participants who were exposed to the other PSACR study — PSACR001 — first and found the same pattern of results. We present these subsample results in *Table S3* below and present the results from the full sample in the manuscript main text. This switch to present full sample models in the main text represents a deviation from the preregistration;

we did this to retain participants from as many countries as possible since we observed the same pattern of results.

## **Manipulation Check**

Following this, we examined condition effects on the manipulation check, how controlling participants perceived the social distancing recommendations to be. The controlling message was perceived as more pressuring than both the autonomy-supportive message,  $r_p = .163$ , 95% CI [.175, .151], and general social distancing recommendations assessed in the no-message condition,  $r_p = .096$ , 95% CI [.108, .083].

## **Methods**

### **Design and Procedure**

This project deviated from the described methods of the PSACR project in that additional data collection labs were recruited through a network of self-determination theory (SDT) researchers. SDT labs were given a Qualtrics link for their lab's survey<sup>1</sup> whereas Psychological Science Accelerator (PSA) labs' data collection was centralized across labs with one survey using the *formr* (1) framework. Participants recruited by SDT labs only completed this study, and participants recruited by PSA labs completed this and a second, separate, PSACR experiment (coded as PSACR001)<sup>2</sup>. For those who participated in both studies, order was recorded to examine for possible carry-over effects.

### **Translations**

All study materials were translated into the modal local language of participants

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<sup>1</sup> Two SDT labs (in Iran and Thailand) were not able to use Qualtrics for data collection because of restrictions and used Google Forms to collect data. Because of this difference in survey format, there were irregularities for the six-month behavioral intentions items. For analyses with this six-month behavioral intentions variable, the Thai lab was excluded ( $n = 240$ ) because they measured items on a 1-7 scale (versus 1-24 weeks), and 10 individuals in the Iranian lab were excluded because they indicated a number higher than 24 [weeks] in the open-ended textbox.

<sup>2</sup> There was a period of approximately one month at the start of data collection (April, 2020) when this study (coded as PSACR003) was the only PSACR study collecting data and thus all participants recruited through PSA labs in April took part only in the present study.

recruited by each lab. The PSA identified translators for every language represented in the pool of collaborators, except for Thai, which was translated by a SDT lab. In all countries where participants' modal native language was not English, study materials were forward- and backward-translated by two or more translators (2). Once the translators agreed on a translation, the translated materials were sent to labs for any further cultural adjustment to their local context (e.g., differences between European and Brazilian Portuguese). In total, the survey was translated into 42 languages and regional dialects.

## **Measures**

### ***Baseline Adherence***

Before random assignment to condition, participants answered questions about how much they were “currently following the recommendation to stay at home as much as possible” and how much they were following recommendations to avoid three specific situations: “gatherings with friends”, “crowded areas”, and “non-essential shopping trips”. Participants rated their responses on a 7-point scale (1 = *not at all*, 7 = *completely*). The scale showed acceptable reliability for all items combined ( $\omega = .87$ ). Higher scores indicate greater adherence to social distancing guidance at baseline.

### ***Perceived Control (Manipulation Check)***

At the end of the study, participants responded to three items that assessed how autonomy-supportive versus controlling participants perceived the social distancing recommendations to be. These items were adapted from the Health Care Climate Questionnaire (3, 4). Participants in the autonomy-supportive and controlling message conditions responded to the stem “I feel that social distancing recommendations [in this article]” paired with the items: “...provided people some choices and options”, “...try to pressure people”, and “...aren't very sensitive to people's needs”. Participants in the no-message condition responded to the same stem with the words “in this article” excluded.

Participants rated their responses on a 7-point scale (1 = *strongly disagree*, 7 = *strongly agree*). These three items showed less than acceptable reliability ( $\omega = .62$ ), so, following the preregistered procedure, we retained the two items (the second and third items above) that showed corrected item-total correlations above .30. Higher scores indicated perceiving recommendations as more controlling ( $\omega = .67$ ).

## **Analytic Strategy**

### ***Data Exclusions***

Several basic cleaning steps were applied to the raw data (see <https://osf.io/uzqdr/>): duplicate entries were removed, test sessions that occurred before the survey launched in each language were removed, the data were deidentified, and blank observations produced by the survey software were removed.

The preregistration describes a procedure for excluding data on the basis of completion time only. We deviated from the preregistration by adding three additional exclusion criteria that rendered the data unfit for our analyses. Our procedure was approved by ethics boards for participants over 18. We excluded data from participants who were less than 18 years old ( $n = 30$ ). We also excluded data from participants who did not fill out at least 75% of the outcome measures ([motivation, feelings of defiance, behavioral intentions, and the manipulation check];  $n = 1,442$ ). Of participants who did not fill out at least 75% of the outcome measures, most filled out no outcome measures ( $n = 1,409$ ). Finally, we excluded data from participants whose country could not be identified ( $n = 692$ ). After these exclusions, there were no participants who were excluded for fast responding (less than two standard deviations of the mean time of completion within each condition). See *Figure 1* in the main text delineating the final sample.

### ***Modelling Approach***

Before fitting models, we ensured there was sufficient variance at both individual and country-levels. Intraclass correlation coefficients ranged from .03 -.15, indicating that while sufficient for mixed-effects models, at most only 15% of variance was explained by between-country differences. Most of the variance was between individuals within country.

When fitting maximal models, or models with random slopes, we excluded countries with sample sizes below 210 to help with model convergence. This yielded a sample of 23,557 individuals in 35 countries for analyses with random slopes. Comparisons of the Akaike information criterion — an estimator of prediction error that evaluates how well a model fits the data [3] — indicated that the maximal models fit the data better than the intercept-only models. Nonetheless, we did not observe large variance around the slopes of condition (see *Table 3* in the main text). Because of little variance around the slopes in some models, some models failed to converge. This indicates that effects of our manipulation did not vary widely across these 35 countries, even though countries might differ in their averages on the measured variables.

To test Hypothesis 1, whether those in the no-message and an autonomy-supportive message conditions differed on outcomes as compared to those exposed to a controlling message, we created two dummy variables. The autonomy-supportive message and no-message conditions (entered simultaneously into models) were both coded 1, and the controlling message condition was the reference group, coded 0. For Hypothesis 2, we examined whether self-reported autonomous and controlled motivation, also entered simultaneously, predicted outcomes (defiance and short and long-term behavioural intentions) using mixed-effects models.

## References

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**Table S1**

*List of countries/regions (alphabetized by country/region) and their respective stringency measures implementation date and sample sizes collected through the PSA and SDT networks.*

Country/region name	Stringency date	PSA (n = 18,710)	SDT (n = 7,008)	Total (n = 25,718)
Albania	14/03/2020	2		2
Algeria	22/03/2020	2		2
Argentina	22/03/2020	124		124
Armenia	N/A	17		17
Australia	23/03/2020	539	1128	1667
Austria	15/03/2020	527		527
Azerbaijan	22/03/2020	1		1
Bahrain	27/03/2020	1		1
Bangladesh	25/03/2020	21		21
Belarus	07/04/2020	4		4
Belgium	19/03/2020	104	1010	1114
Bosnia and Herzegovina	19/03/2020	22		22
Brazil	20/03/2020	105		105
British Virgin Islands	N/A	1		1
Brunei	23/03/2020	1		1
Bulgaria	20/03/2020	83		83
Canada	22/03/2020	258	253	511
Cape Verde	31/03/2020	1		1
Chile	24/03/2020	278	401	679
China	31/01/2020	468		468
Colombia	24/03/2020	109		109
Costa Rica	20/03/2020	191		191
Croatia	22/03/2020	945		945
Cyprus	23/03/2020	5		5
Czechia	22/03/2020	213		213
Denmark	13/03/2020	3		3
Ecuador	16/03/2020	18		18
Egypt	24/03/2020	612		612
Finland	17/03/2020	147	236	383
France	16/03/2020	653		653
Germany	21/03/2020	294	235	529
Greece	22/03/2020	70	55	125
Guadeloupe	N/A	1		1
Guam	N/A	1		1
Hong Kong	28/01/2020	28		28
Hungary	15/03/2020	97		97

Iceland	19/03/2020	1		1
India	21/03/2020	35		35
Iran	04/03/2020	67	184	251
Ireland	27/03/2020	55		55
Israel	16/03/2020	118		118
Italy	04/03/2020	124	552	676
Japan	01/03/2020	1064		1064
Kazakhstan	28/03/2020	3		3
Kenya	23/03/2020	671		671
Kosovo	23/03/2020	1		1
Lebanon	17/03/2020	1		1
Lithuania	15/03/2020	1		1
Luxembourg	16/03/2020	1		1
Malaysia	17/03/2020	52		52
Mexico	29/03/2020	387		387
Moldova	22/03/2020	7		7
Montenegro	N/A	3		3
Morocco	24/03/2020	63		63
Mozambique	31/03/2020	1		1
Netherlands	22/03/2020	114	290	404
New Zealand	25/03/2020	140		140
Nigeria	28/03/2020	605		605
North Macedonia	N/A	89		89
Norway	23/03/2020	314		314
Pakistan	25/03/2020	275		275
Peru	17/03/2020		413	413
Philippines	21/03/2020	272		272
Poland	14/03/2020	1623		1623
Portugal	18/03/2020	190		190
Qatar	21/03/2020	1		1
Romania	20/03/2020	371		371
Russia	16/03/2020	387		387
Saudi Arabia	20/03/2020	3		3
Serbia	20/03/2020	89		89
Singapore	09/04/2020	72		72
Slovakia	15/03/2020	128	39	167
Slovenia	19/03/2020	35		35
South Korea	03/02/2020	285		285
Spain	16/03/2020	5		5



Sweden	24/03/2020	354		354
Switzerland	16/03/2020	312	166	478
Thailand	17/03/2020	8	240	248
Trinidad and Tobago	28/03/2020	1		1
Turkey	27/03/2020	237		237
Taiwan	N/A	63		63
Ukraine	17/03/2020	2		2
United Arab Emirates	26/03/2020	12	450	462
United Kingdom	23/03/2020	737	195	932
United States	20/03/2020	2892	1161	4053
Vietnam	31/03/2020	1		1

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*Note.* PSA is the Psychological Science Accelerator network. SDT is the self-determination theory network. Stringency date refers to the date that each country implemented measures such as lockdowns and school closures according to the Oxford COVID-19 Government Response Tracker<sup>[5]</sup>.

**Table S2**

*Random intercept models testing condition equivalence on a baseline measure of social distancing adherence, carryover effects, and the effect of condition on the manipulation check*

Outcome	term	<i>B</i>	<i>SE</i>	<i>t</i>	<i>df</i>	<i>r<sub>p</sub></i>	95% CI around <i>r<sub>p</sub></i>		<i>p</i>	Variance of random effects
							Lower	Upper		
Baseline adherence	Controlling (intercept)	5.11	0.08	64.20	72.78	.014	.004	.027	<.001	0.392
	vs. No message	0.06	0.02	2.40	25654.61	.014	.002	.026	.017	
	vs. Autonomy supportive	0.03	0.02	1.41	25651.47	.008	.000	.020	.158	
Carryover effect on manipulation check (perceived control)	Controlling (intercept)	4.21	0.05	79.41	81.59	.170	.158	.182	<.001	0.128
	vs. No message	-0.50	0.03	-15.98	24755.96	-.099	-.111	-.087	<.001	
	vs. Autonomy supportive	-0.82	0.03	-25.92	24751.07	-.159	-.171	-.147	<.001	
	Carryover (study order)	-0.24	0.04	-5.84	24804.00	-.037	-.050	-.025	<.001	
	vs. No message x carryover	0.31	0.06	5.56	24758.02	.035	.022	.047	<.001	
	vs. Autonomy supportive x carryover	0.39	0.06	6.99	24758.26	.043	.031	.056	<.001	
Manipulation check (perceived control)	Controlling (intercept)	4.14	0.05	80.76	70.86	.163	.152	.176	<.001	0.128
	vs. No message	-0.40	0.03	-15.48	24760.64	-.096	-.108	-.083	<.001	
	vs. Autonomy supportive	-0.69	0.03	-26.57	24752.80	-.163	-.175	-.151	<.001	

*Note.* *SE*, standard error; *df*, degrees of freedom; *Bs* are unstandardized coefficients; *r<sub>p</sub>* is the partial standardized effect size for each coefficient; *CI*, Confidence Interval; *1w*, 1 week; *6m*, 6 months; \*Excluding erroneous data; *N* = 25,718; Controlling: *n* = 8,368; No message: *n* = 8,790; Autonomy supportive: *n* = 8,560; The controlling message was the reference group; We report three decimal places for *r<sub>p</sub>* and its CI since our interval null is *r<sub>p</sub>* = -.025 to .025, and two decimals for all other values.

**Table S3**

Random intercept-only models testing the effect of experimental conditions (Hypothesis 1) and autonomous and controlled motivation (Hypothesis 2), excluding participants who were presented with a different PSACR experiment first

Outcome	term	<i>B</i>	<i>SE</i>	<i>t</i>	<i>df</i>	<i>r<sub>p</sub></i>	95% CI around <i>r<sub>p</sub></i>		<i>p</i>	Variance of random effects
							Lower	Upper		
Baseline adherence	Controlling (intercept)	5.02	.08	59.58	72.86	.001	.000	.002	< .001	0.402
	vs. No message	.09	.03	3.10	17673.92	.000	.000	.001	.002	
	vs. Autonomy supportive	.08	.03	2.81	17670.25	.000	.000	.001	.005	
Manipulation check (perceived control)	Controlling (intercept)	4.21	.05	76.92	72.23	.037	.032	.043	< .001	0.134
	vs. No message	-.50	.03	-16.08	16979.09	-.014	-.018	-.011	< .001	
	vs. Autonomy supportive	-.82	.03	-26.06	16974.00	-.037	-.042	-.031	< .001	
Autonomous motivation Hypothesis 1	Controlling (intercept)	5.98	.06	102.53	72.14	.004	.002	.006	< .001	0.191
	vs. No message	-.06	.02	-3.00	17667.20	-.000	-.001	-.000	.003	
	vs. Autonomy supportive	.11	.02	5.52	17663.38	.001	.001	.003	< .001	
Controlled motivation Hypothesis 1	Controlling (intercept)	4.56	.06	75.52	73.52	.011	.008	.014	< .001	0.194
	vs. No message	-.36	.03	-14.21	17664.23	-.010	-.013	-.008	< .001	
	vs. Autonomy supportive	-.09	.03	-3.74	1766.27	-.001	-.002	-.000	< .001	
Defiance Hypothesis 1	Controlling (intercept)	2.80	.05	54.04	71.90	.007	.005	.010	< .001	0.123
	vs. No message	-.02	.03	-.68	17482.81	-.000	-.000	-.000	.498	
	vs. Autonomy supportive	-.30	.03	-10.41	17479.26	-.006	-.008	-.004	< .001	
Defiance Hypothesis 2	Intercept	6.12	.07	81.56	385.88	.261	.251	.271	< .001	0.113
	Autonomous motivation	-.73	.01	-75.89	17413.08	-.259	-.269	-.249	< .001	
	Controlled motivation	.22	.01	28.13	17489.24	.044	.038	.050	< .001	
Intention to avoid 1week Hypothesis 1	Controlling (intercept)	5.35	.07	73.98	74.23	.001	.000	.002	< .001	0.281
	vs. No message	.10	.03	3.60	17343.15	.001	.000	.002	< .001	
	vs. Autonomy supportive	.08	.03	2.98	17338.55	.000	.000	.001	.003	
Intention to avoid 1week Hypothesis 2	Intercept	2.21	.08	27.54	285.18	.169	.159	.179	< .001	0.171
	Autonomous motivation	.54	.01	56.59	17356.54	.159	.150	.169	< .001	
	Controlled motivation	.00	.01	-.65	17369.97	-.000	-.000	-.000	.513	
Intention to avoid 6 months Hypothesis 1*	Controlling (intercept)	16.92	.28	60.17	72.81	.000	.000	.000	< .001	4.144
	vs. No message	-.05	.12	-.39	16804.77	-.000	-.000	-.000	.695	
	vs. Autonomy supportive	-.04	.12	-.37	16799.72	-.000	-.000	-.000	.714	
Intention to avoid 6 months Hypothesis 2*	Intercept	2.63	.33	8.03	373.57	.206	.196	.217	< .001	2.290
	Autonomous motivation	2.66	.04	64.24	16758.69	.205	.195	.216	< .001	
	Controlled motivation	-.39	.03	-11.80	16817.64	-.008	-.011	-.006	< .001	

*Note.* *SE*, standard error; *df*, degrees of freedom; *Bs* are unstandardized coefficients; *r<sub>p</sub>* is the partial standardized effect size for each coefficient; *CI*, Confidence Interval; *1w*, 1 week; *6m*, 6 months; \*Excluding erroneous data; *N* = 17,729; Controlling: *n* = 5,733; No message: *n* = 6,099; Autonomy supportive: *n* = 5,897; The controlling message was the reference group; We report three decimal places for *r<sub>p</sub>* and its CI since our interval null is *r<sub>p</sub>* = -.025 to .025, and two decimals for all other values.

**Table S4**

*Random intercept-only models testing confirmatory effects of experimental conditions (Hypothesis 1) and autonomous and controlled motivation (Hypothesis 2) on outcomes*

Outcome	term	<i>B</i>	<i>SE</i>	<i>t</i>	<i>df</i>	<i>r<sub>p</sub></i>	95% CI around <i>r<sub>p</sub></i>		<i>p</i>	Variance of random effects
							Lower	Upper		
Manipulation check (Perceived control)	Controlling (intercept)	4.82	0.06	75.99	175.50	.209	.197	.221	<.001	0.117
	vs. No message	-0.40	0.03	-15.44	24325.49	<b>-.097</b>	<b>-.109</b>	<b>-.084</b>	<.001	
	vs. Autonomy-supportive	-0.70	0.03	-26.87	24315.66	<b>-.166</b>	<b>-.178</b>	<b>-.154</b>	<.001	
	Baseline adherence	-0.14	0.01	-19.29	23992.14	<b>-.127</b>	<b>-.139</b>	<b>-.115</b>	<.001	
	Total cases per million	0.00	0.00	1.26	6203.67	.012	.001	.025	.208	
Autonomous motivation Hypothesis 1	Controlling (intercept)	4.66	0.05	89.05	122.02	.364	.353	.374	<.001	0.123
	vs. No message	-0.05	0.02	-3.20	25030.61	-.019	-.032	-.007	.001	
	vs. Autonomy-supportive	0.09	0.02	5.74	25025.62	.034	.022	.047	<.001	
	Baseline adherence	0.26	0.00	60.86	25065.98	<b>.360</b>	<b>.350</b>	<b>.371</b>	<.001	
	Total cases per million	0.00	0.00	1.49	17467.83	.014	.002	.026	.136	
Controlled motivation Hypothesis 1	Controlling (intercept)	4.16	0.07	62.88	128.24	.133	.122	.146	<.001	0.190
	vs. No message	-0.35	0.02	-16.63	25023.43	<b>-.100</b>	<b>-.087</b>	<b>-.112</b>	<.001	
	vs. Autonomy-supportive	-0.10	0.02	-4.77	25018.30	-.029	-.041	-.016	<.001	
	Baseline adherence	0.07	0.01	12.91	25049.73	<b>.082</b>	<b>.070</b>	<b>.094</b>	<.001	
	Total cases per million	0.00	0.00	2.89	16622.38	.027	.015	.040	.004	
Defiance Hypothesis 1	Controlling (intercept)	3.88	0.06	69.57	197.05	.227	.216	.239	<.001	0.082
	vs. No message	0.00	0.02	0.07	24906.11	.000	.000	.014	.943	
	vs. Autonomy-supportive	-0.25	0.02	-10.44	24897.29	<b>-.065</b>	<b>-.077</b>	<b>-.053</b>	<.001	
	Baseline adherence	-0.22	0.01	-33.48	24361.87	<b>-.215</b>	<b>-.227</b>	<b>-.204</b>	<.001	
	Total cases per million	0.00	0.00	0.51	5000.73	.005	.000	.017	.607	
Defiance Hypothesis 2	Intercept	6.32	0.07	93.19	361.16	.530	.521	.538	<.001	0.101
	Autonomous motivation	-0.74	0.01	-86.39	24868.21	<b>-.489</b>	<b>-.497</b>	<b>-.480</b>	<.001	
	Controlled motivation	0.23	0.01	35.10	24885.89	<b>.220</b>	<b>.208</b>	<b>.231</b>	<.001	
	Baseline adherence	-0.04	0.01	-6.09	24845.87	<b>-.039</b>	<b>-.052</b>	<b>-.027</b>	<.001	
	Total cases per million	0.00	0.00	0.64	9222.12	.006	.000	.019	.521	
Intention to avoid 1w Hypothesis 1	Controlling (intercept)	2.84	0.05	56.68	163.86	.548	.540	.556	<.001	0.085
	vs. No message	0.03	0.02	1.83	24810.97	.011	.001	.024	.067	
	vs. Autonomy-supportive	0.01	0.02	0.63	24803.91	.004	.000	.016	.526	
	Baseline adherence	0.51	0.01	100.20	24686.42	<b>.548</b>	<b>.540</b>	<b>.556</b>	<.001	
	Total cases per million	0.00	0.00	-1.65	9666.95	-.016	-.028	-.003	.099	
Intention to avoid 1w Hypothesis 2	Intercept	1.09	0.06	19.30	456.10	.618	.611	.625	<.001	0.062
	Autonomous motivation	0.37	0.01	50.72	24730.42	<b>.314</b>	<b>.303</b>	<b>.325</b>	<.001	
	Controlled motivation	0.01	0.01	0.92	24759.39	.006	.000	.018	.358	
	Baseline adherence	0.41	0.01	79.59	24704.20	<b>.459</b>	<b>.450</b>	<b>.468</b>	<.001	
	Total cases per million	0.00	0.00	-2.17	7818.58	-.021	-.033	-.008	.030	
Intention to avoid 6m Hypothesis 1*	Controlling (intercept)	10.33	0.25	40.91	156.95	.354	.343	.364	<.001	2.180
	vs. No message	-0.12	0.09	-1.29	24428.12	-.008	-.021	-.000	.196	
	vs. Autonomy-supportive	-0.26	0.10	-2.69	24420.82	-.017	-.029	-.004	.007	
	Baseline adherence	1.45	0.03	56.35	24321.90	<b>.348</b>	<b>.337</b>	<b>.358</b>	<.001	
	Total cases per million	0.00	0.00	-8.43	9637.50	<b>-.081</b>	<b>-.093</b>	<b>-.069</b>	<.001	
Intention to avoid 6m Hypothesis 2*	Intercept	1.05	0.28	3.72	380.54	.512	.504	.521	<.001	1.680
	Autonomous motivation	2.32	0.04	64.48	24382.09	<b>.389</b>	<b>.379</b>	<b>.399</b>	<.001	
	Controlled motivation	-0.42	0.03	-15.48	24402.55	<b>-.100</b>	<b>-.112</b>	<b>-.087</b>	<.001	
	Baseline adherence	0.87	0.03	34.05	24359.37	<b>.217</b>	<b>.205</b>	<b>.229</b>	<.001	
	Total cases per million	0.00	0.00	-9.29	8465.91	<b>-.089</b>	<b>-.102</b>	<b>-.077</b>	<.001	

*Note.* *SE*, standard error; *df*, degrees of freedom; *Bs* are unstandardized coefficients; *r<sub>p</sub>* is the partial standardized effect size for each coefficient; *CI*, Confidence Interval; *1w*, 1 week; *6m*, 6 months; \*Excluding erroneous data;

*N* = 25,718; Controlling: *n* = 8,368; No message: *n* = 8,790; Autonomy-supportive: *n* = 8,560; The controlling message was the reference group; We report three decimal places for *r<sub>p</sub>* and its CI since our interval null is *r<sub>p</sub>* = -.025 to .025, and two decimals for all other values.

**Table S5**

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Contributions listed here reflect documented contributions to the project. People who helped with translation are listed as Resources contributors; people who helped with data collection are listed as Investigation contributors.

Authors are presented in 3 tiers, with the first tier of five authors being the lead team, the last team being the lead admin team, and the middle tier being everyone who contributed to data collection, translation, methodology, and administrative tasks. Within the first tier, authorship order corresponds to contribution. Within the second and third tiers, authorship order is arbitrary (i.e., by alphabetical order of email address) with the exception of the last author, which was determined by a vote among the admin team.

There were additional contributors to this project who declined to be included as authors or did not reply to requests to provide information and approval. These people served in various roles, including Resources, Project Administration, Methodology, and Investigation.