Supplementary Table S1.

Pooled Correlations between Collective Effervescence and Criterion Variables Moderated by Study Design.

Dimension	Variable	Residual Heterogeneity $QE(df)$	Test of Moderators $QM(df)$	k	N	Effect Size r [95% CI]
Proximal Outcomes						
Individual Emotions	Arousal	$QE(12)=178.723, p<.001$	$QM(1)=3.052, p=.081$	5	47311	.312 [.126, .499]
				9	1005	.525 [.377, .673]
	Negative Emotions	$QE(12)=32.890, p=.001$	$QM(1)=5.619, p=.018$	5	1023	.160 [.035, .284]
				9	1005	-.046 [-.162, .070]
	Positive Emotions	$QE(20)=239.186, p<.001$	$QM(1)=4.196, p=.041$	11	4320	.471 [.367, .576]
				11	1514	.628 [.521, .735]
	ST Emotions	$QE(15)=171.261, p<.001$	$QM(1)=1.586, p=.208$	9	4299	.535 [.434, .635]
				8	1041	.634 [.517, .750]
Communal Sharing	Ingroup ID	$QE(12)=295.187, p<.001$	$QM(1)=0.231, p=.631$	8	2349	.433 [.287, .578]
				6	904	.489 [.312, .666]
	FI Pictorial	$QE(9)=26.905, p=.001$	$QM(1)=1.145, p=.285$	3	609	.274 [.109, .440]
				8	895	.386 [.265, .507]
Distal Outcomes						
Social Integration	Ingroup ID (extended)	$QE(6)=94.263, p<.001$	$QM(2)=22.539, p<.001$	5	74221	.332 [.164, .500]
				2	918	.300 [.085, .516]
Social Values and Beliefs	Purpose in Life	$QE(6)=274.021, p<.001$	$QM(1)=0.150, p=.698$	5	3853	.375 [.205, .545]
				3	625	.316 [.070, .562]
	Wellbeing	$QE(15)=158.084, p<.001$	$QM(1)=0.785, p=.376$	8	4607	.280 [.168, .393]
				9	1581	.354 [.235, .473]
Empowerment	Collective Self-Esteem	$QE(5)=35.954, p<.001$	$QM(1)=3.316, p=.069$	3	762	.544 [.360, .729]
				4	735	.300 [.113, .487]

Note. k is the number of studies and N the number of participants included in the analysis. r [95% CI] indicates pooled Pearson's rs and their 95% confidence intervals. $QE(df)$ indicate the Q test of the residual heterogeneity test (i.e., after the moderation) and its degrees of freedom; $QM(df)$ indicate the Q test of comparison between the effect sizes between the levels of the moderator and its degrees of freedom. Moderator levels of type of gathering are 1 = Cross-sectional and 2 = Longitudinal design. The variables not included here were due to no having reached the minimum condition for moderation analyses (i.e., $k = 3$).

Supplementary Table S2.

Pooled Correlations between Collective Effervescence and Criterion Variables Moderated by CE Scale.

Dimension	Variable	Residual Heterogeneity QE(df)	Test of Moderators QM(df)	k	N	Effect Size r [95% CI]
Proximal Outcomes						
	Ingroup ID	QE(12)=179.084, p<.001	QM(1)=5.132, p=.023	10	1522	.529 [.416, .643]
				4	1731	.286 [.110, .463]
Communal Sharing	Social Support	QE(8)=61.558, p<.001	QM(1)=0.121, p=.728	-	-	
				5	1232	.355 [.228, .482]
				2	1592	
				5	1311	.387 [.262, .512]
Distal Outcomes						
	Ingroup Commitment	QE(4)=1471.167, p<.001	QM(1)=0.075, p=.784	3	911	.340 [.182, .499]
				1	409	
				3	122642	.371 [.221, .521]
Social Integration	Ingroup ID (extended)	QE(5)=93.612, p<.001	QM(1)=0.158, p=.691	4	922	.314 [.118, .510]
				1	416	
				3	73801	.374 [.155, .593]
Social Values and Beliefs	Purpose in Life	QE(6)=107.546, p<.001	QM(1)=1.158, p=.282	5	3561	.296 [.124, .468]
				3	917	.442 [.240, .644]
	Wellbeing	QE(14)=120.920, p<.001	QM(1)=0.128, p=.721	12	5025	.328 [.224, .432]
Empowerment				1	495	
				4	668	.291 [.114, .467]

Note k is the number of studies and *N* the number of participants included in the analysis. *r* [95% CI] indicates pooled Pearson's *r*s and their 95% confidence intervals. *QE(df)* indicate the *Q* test of the residual heterogeneity test (i.e., after the moderation) and its degrees of freedom; *QM(df)* indicate the *Q* test of comparison between the effect sizes between the levels of the moderator and its degrees of freedom. Moderator

levels of type of gathering are 1 = PES and 2 = Positive Emotionality, and 3 = Other scale. The variables not included here were due to no having reached the minimum condition for moderation analyses (i.e., $k = 3$).

Supplementary Table S3.

Pooled Correlations between Collective Effervescence and Criterion Variables Moderated by PES Scale Length.

Dimension	Variable	Residual Heterogeneity QE(df)	Test of Moderators QM(df)	k	N	Effect Size r [95% CI]
Proximal Outcomes						
	Arousal	QE(11)=161.327, p<.001	QM(1)=0.848, p=.357	8	836	.384 [.212, .556]
				5	909	.516 [.295, .736]
	Negative Emotions	QE(11)=70.612, p<.001	QM(1)=0.547, p=.460	7	771	.012 [-.143, .166]
Individual				6	1107	.099 [-.074, .272]
Emotions	Positive Emotions	QE(18)=165.504, p<.001	QM(1)=2.827, p=.093	13	4386	.616 [.522, .710]
				7	1200	.474 [.337, .610]
	ST Emotions	QE(15)=156.210, p<.001	QM(1)=0.462, p=.496	12	4431	.592 [.498, .686]
				5	909	.528 [.367, .688]
	Ingroup ID	QE(8)=45.364, p<.001	QM(1)=0.682, p=.409	4	462	.487 [.342, .633]
Communal				6	1060	.568 [.444, .691]
Sharing	FI Pictorial	QE(9)=27.751, p=.001	QM(1)=0.668, p=.414	7	871	.319 [.199, .439]
				4	633	.410 [.229, .590]
Distal Outcomes						
Empowerment	Wellbeing	QE(10)=104.703, p<.001	QM(1)=0.049, p=.826	7	4116	.334 [.188, .481]
				5	909	.307 [.112, .502]

Note. k is the number of studies and N the number of participants included in the analysis. r [95% CI] indicates pooled Pearson's rs and their 95% confidence intervals. $QE(df)$ indicate the Q test of the residual heterogeneity test (i.e., after the moderation) and its degrees of freedom; $QM(df)$ indicate the Q test of comparison between the effect sizes between the levels of the moderator and its degrees of freedom. Moderator levels of type of gathering are 1 = Short and 2 = Long format of the PES Scale. The variables not included here were due to no having reached the minimum condition for moderation analyses (i.e., $k = 3$).

Supplementary Table S4.

Pooled Correlations between Collective Effervescence and Criterion Variables Moderated by Age and Women Proportion.

Dimension	Variable	Residual Heterogeneity QE(df)	Test of Moderators QM(df)	k	N	Estimate	Effect Size r [95% CI]
Proximal Outcomes							
	Arousal	*QE*(10)=128.862, *p*<.001	*QM*(2)=2.749, *p*=.253	13	1745	Int.	-0.636 [-2.163, 0.891]
						β_{Age}	0.006 [-0.011, 0.023]
						β_{Women}	0.013 [-0.003, 0.029]
	Negative Emotions	*QE*(11)=64.891, *p*<.001	*QM*(2)=0.103, *p*=.950	14	2028	Int.	0.200 [-0.749, 1.150]
						β_{Age}	-0.002 [-0.015, 0.011]
Individual						β_{Women}	-0.002 [-0.012, 0.009]
Emotions	Positive Emotions	*QE*(19)=129.217, *p*<.001	*QM*(2)=13.866, *p*<.001	22	5834	Int.	-0.196 [-0.624, 0.231]
						β_{Age}	0.007 [-0.000, 0.014]
						β_{Women}	0.008 [0.004, 0.013]
	ST Emotions	*QE*(14)=97.876, *p*<.001	*QM*(2)=3.909, *p*=.142	17	5340	Int.	-0.144 [-0.908, 0.620]
						β_{Age}	0.009 [-0.000, 0.019]
						β_{Women}	0.006 [-0.002, 0.014]
	Ingroup ID	*QE*(10)=63.078, *p*<.001	*QM*(2)=0.408, *p*=.815	13	2077	Int.	0.340 [-0.191, 0.871]
						β_{Age}	0.001 [-0.009, 0.011]
						β_{Women}	0.002 [-0.005, 0.009]
	FI Verbal	*QE*(2)=0.631, *p*=.730	*QM*(2)=6.328, *p*=.042	5	1031	Int.	0.440 [0.197, 0.684]
						β_{Age}	0.002 [-0.002, 0.005]
Communal						β_{Women}	0.004 [0.001, 0.006]
Sharing	FI Pictorial	*QE*(8)=20.816, *p*=.008	*QM*(2)=3.050, *p*=.218	11	1504	Int.	-0.641 [-2.234, 0.951]
						β_{Age}	-0.005 [-0.004, 0.037]
						β_{Women}	-0.006 [-0.008, 0.023]
	Social Support	*QE*(7)=47.714, *p*<.001	*QM*(2)=4.170, *p*=.124	10	2859	Int.	0.578 [0.261, 0.894]
						β_{Age}	0.002 [-0.003, 0.007]
						β_{Women}	-0.006 [-0.012, -0.000]
Distal Outcomes							
	Negative Climate	*QE*(2)=8.746, *p*=.013	*QM*(2)=2.895, *p*=.235	5	1357	Int.	0.536 [-0.174, 1.245]

Category	Outcome	QE	QM	k	N		β / Int. [CI]
Collective Emotions	Positive Climate	QE(1)=1.351, p=.245	QM(2)=18.990, p<.001	4	1159	β_{Age}	-0.015 [-0.034, 0.003]
						β_{Women}	-0.002 [-0.011, 0.007]
						Int.	0.386 [-0.007, 0.779]
Social Integration	Ingroup Commitment	QE(3)=23.403, p<.001	QM(2)=3.415, p=.181	6	50766	β_{Age}	-0.030 [-0.044, -0.015]
						β_{Women}	0.009 [0.004, 0.015]
						Int.	0.757 [0.310, 1.205]
	Ingroup ID (extended)	QE(3)=20.831, p<.001	QM(2)=2.546, p=.280	6	1436	β_{Age}	-0.002 [-0.010, 0.007]
						β_{Women}	-0.006 [-0.012, 0.001]
						Int.	0.964 [0.174, 1.755]
Social Values and Beliefs	ST Beliefs	QE(2)=46.748, p<.001	QM(2)=2.373, p=.305	5	4231	β_{Age}	-0.004 [-0.012, 0.005]
						β_{Women}	-0.009 [-0.022, 0.004]
						Int.	-1.302 [-3.557, 0.954]
	ST Values	QE(1)=0.059, p=.808	QM(2)=2.640, p=.267	4	1103	β_{Age}	0.023 [-0.010, 0.056]
						β_{Women}	0.015 [-0.004, 0.035]
						Int.	2.988 [-0.495, 6.471]
	Purpose in Life	QE(5)=181.769, p<.001	QM(2)=0.016, p=.992	8	4478	β_{Age}	-0.048 [-0.106, 0.011]
						β_{Women}	-0.022 [-0.054, 0.09]
						Int.	0.350 [-0.271, 0.971]
	Spirituality	QE(2)=4.017, p=.134	QM(2)=7.503, p=.023	5	1416	β_{Age}	0.001 [-0.014, 0.015]
						β_{Women}	-0.000 [-0.007, 0.006]
						Int.	-5000 [-9.378, -0.621]
	Vitality	QE(2)=3.950, p=.139	QM(2)=1.189, p=.552	5	1411	β_{Age}	0.015 [0.001, 0.030]
						β_{Women}	0.075 [0.015, 0.135]
						Int.	-0.619 [-3.414, 2.176]
Empowerment	Wellbeing	QE(14)=82.063, p<.001	QM(2)=5.120, p=.077	17	6188	β_{Age}	0.013 [-0.022, 0.048]
						β_{Women}	0.007 [-0.021, 0.036]
						Int.	-0.123 [-0.556, 0.310]
	Collective Efficacy	QE(4)=11.865, p=.018	QM(2)=1.280, p=.527	7	1471	β_{Age}	0.008 [0.001, 0.016]
						β_{Women}	0.003 [-0.002, 0.008]
						Int.	1.047 [0.026, 2.068]

			k	N		r [95% CI]
					β_Age	-0.007 [-0.021, 0.007]
					β_Women	-0.005 [-0.015, 0.005]
Collective Self-Esteem	$QE(4)=39.796, p<.001$	$QM(2)=0.828, p=.661$	7	1497	Int.	0.781 [-0.051, 1.612]
					β_Age	-0.004 [-0.018, 0.011]
					β_Women	-0.004 [-0.014, 0.006]

Note. k is the number of studies and N the number of participants included in the analysis. r [95% CI] indicates pooled Pearson's rs and their 95% confidence intervals. $QE(df)$ indicate the Q test of the residual heterogeneity test (i.e., after the moderation) and its degrees of freedom; $QM(df)$ indicate the Q test of comparison of the effects of the mean age of the participants in each study (i.e., β_{Age}) and the percentage of women of each study (i.e., β_{Women}). Int., represents the slope of the analysis. The variable not included here was due to no having reached the minimum condition for moderation analyses (i.e., $k > 3$).

Supplementary Table S5.

Pooled Correlations between Collective Effervescence and Criterion Variables Moderated by National Levels Of Power Distance Index and Individualism.

Dimension	Variable	Residual Heterogeneity QE(df)	Test of Moderators QM(df)	k	N	Estimate	Effect Size r [95% CI]
Proximal Outcomes							
	Arousal	QE(10)=153.976, p<.001	QM(2)=0.505, p=.777	13	1745	Int.	1.576 [-1.584, 4.735]
						β_{PDI}	-0.018 [-0.069, 0.033]
						β_{IND}	-0.002 [-0.013, 0.010]
	Negative Emotions	QE(10)=53.271, p<.001	QM(2)=1.230, p=.541	13	1878	Int.	-1.131[-3.250, 0.987]
						β_{PDI}	0.020 [-0.018, 0.058]
Individual Emotions						β_{IND}	0.000 [-0.009, 0.010]
	Positive Emotions	QE(17)=141.460, p<.001	QM(2)=5.929, p=.052	20	5586	Int.	1.234 [0.412, 2.056]
						β_{PDI}	-0.006 [-0.018, 0.007]
						β_{IND}	-0.006 [-0.011, -0.001]
	ST Emotions	QE(14)=158.974, p<.001	QM(2)=1.362, p=.506	17	5340	Int.	0.813 [-0.002, 1.629]
						β_{PDI}	-0.004 [-0.014, 0.006]
						β_{IND}	-0.000 [-0.007, 0.007]
	Ingroup ID	QE(8)=51.783, p<.001	QM(2)=0.853, p=.653	11	1931	Int.	0.761 [-0.115, 1.636]
						β_{PDI}	-0.004 [-0.017, 0.008]
						β_{IND}	0.001 [-0.006, 0.007]
	FI Verbal	QE(3)=3.719, p=.293	QM(1)=2.804, p=.094	5	1031	Int.	1.686 [0.525, 2.847]
						β_{PDI}	-0.017 [-0.037, 0.003]
Communal Sharing						β_{IND}	-
	FI Pictorial	QE(8)=14.313, p=.074	QM(2)=6.380, p=.041	11	1504	Int.	1.021 [0.045, 1.997]
						β_{PDI}	-0.010 [-0.021, 0.000]
						β_{IND}	-0.000 [-0.009, 0.008]
	Social Support	QE(3)=15.838, p=.001	QM(2)=1.867, p=.393	6	1648	Int.	-0.370 [-1.418, 0.678]
						β_{PDI}	0.005 [-0.006, 0.017]
						β_{IND}	0.007 [-0.005, 0.018]

Distal Outcomes

Collective Emotions	Negative Climate	$QE(2)=2.100, p=.350$	$QM(2)=17.867, p<.001$	5	1357	Int.	0.653 [-0.239, 1.545]
						β_{PDI}	-0.004 [-0.020, 0.012]
						β_{IND}	-0.007 [-0.011, -0.003]
	Positive Climate	$QE(1)=2.301, p=.129$	$QM(2)=11.982, p=.003$	4	1159	Int.	1.994 [3.443, -0.545]
						β_{PDI}	0.034 [0.009, 0.058]
						β_{IND}	0.004 [-0.001, 0.010]
Social Integration	Ingroup Commitment	$QE(2)=4.217, p=.121$	$QM(1)=3.044, p=.081$	4	1320	Int.	0.715 [0.329, 1.101]
						β_{PDI}	-0.007 [-0.014, 0.001]
						β_{IND}	-
	Ingroup ID (extended)	$QE(4)=56.812, p<.001$	$QM(2)=0.267, p=.875$	7	1943	Int.	0.635 [-0.804, 2.074]
						β_{PDI}	-0.003 [-0.016, 0.009]
						β_{IND}	-0.003 [-0.017, 0.012]
Social Values and Beliefs	ST Beliefs	$QE(2)=32.266, p<.001$	$QM(1)=0.800, p=.371$	4	3736	Int.	-0.034 [-1.190, 1.122]
						β_{PDI}	0.008 [-0.010, 0.026]
						β_{IND}	-
	ST Values	$QE(2)=2.695, p=.260$	$QM(1)=0.004, p=.951$	4	1103	Int.	0.348 [-0.078, 0.774]
						β_{PDI}	-0.000 [-0.006, 0.005]
						β_{IND}	-0.001 [-0.009, 0.007]
	Purpose in Life	$QE(2)=0.179, p=.914$	$QM(2)=1.464, p=.481$	5	3561	Int.	0.543 [-0.208, 1.294]
						β_{PDI}	-0.002 [-0.009, 0.005]
						β_{IND}	-0.003 [-0.010, 0.003]
	Spirituality	$QE(2)=10.765, p=.005$	$QM(2)=0.534, p=.766$	5	1416	Int.	1.285 [-1.216, 3.786]
						β_{PDI}	-0.009 [-0.032, 0.015]
						β_{IND}	-0.007 [-0.029, 0.016]
Empowerment	Vitality	$QE(3)=6.411, p=.093$	$QM(1)=0.335, p=.563$	5	1411	Int.	0.372 [-0.099, 0.844]
						β_{PDI}	-0.002 [-0.009, 0.005]
						β_{IND}	-
	Wellbeing	$QE(9)=109.609, p<.001$	$QM(2)=0.009, p=.995$	12	5025	Int.	0.369 [-1.317, 2.054]
						β_{PDI}	-0.001 [-0.018, 0.016]

			k	N		r [95% CI]
					β_{IND}	-0.000 [-0.014, 0.014]
Collective Efficacy	$QE(5)=9.856, p=.079$	$QM(1)=4.163, p=.041$	7	1471	Int.	2.041 [0.533, 3.549]
					β_{PDI}	-0.027 [-0.053, -0.001]
					β_{IND}	-

Note. k is the number of studies and N the number of participants included in the analysis. r [95% CI] indicates pooled Pearson's rs and their 95% confidence intervals. $QE(df)$ indicate the Q test of the residual heterogeneity test (i.e., after the moderation) and its degrees of freedom; $QM(df)$ indicate the Q test of the effects of national-level cultural dimensions of Power Distance Index (i.e., β_{PDI}) and Individualism (i.e., β_{IND}). Int., represents the slope of the analysis. Dashes indicate that there were no values for country where the association was evaluated. The variable not included here was due to no having values in the country-level indicators.