

Complete time series data for established and alternative convention adoption in 10 trials

Centola, D., Becker, J., Brackbill, D. and Baronchelli, A. (2018). Experimental Evidence for Tipping Points in Social Convention. *Science*.

trial	N	cm_count	rounds_played	adoption_established	adoption_alternative	adoption_other
1	20	4	0	88.89%	0.00%	11.11%
1	20	4	1	93.75%	0.00%	6.25%
1	20	4	2	93.75%	0.00%	6.25%
1	20	4	3	100.00%	0.00%	0.00%
1	20	4	4	93.33%	0.00%	6.67%
1	20	4	5	100.00%	0.00%	0.00%
1	20	4	6	93.75%	0.00%	6.25%
1	20	4	7	100.00%	0.00%	0.00%
1	20	4	8	93.33%	6.67%	0.00%
1	20	4	9	87.50%	12.50%	0.00%
1	20	4	10	81.25%	18.75%	0.00%
1	20	4	11	92.86%	7.14%	0.00%
1	20	4	12	100.00%	0.00%	0.00%
1	20	4	13	81.25%	18.75%	0.00%
1	20	4	14	93.33%	6.67%	0.00%
1	20	4	15	100.00%	0.00%	0.00%
1	20	4	16	92.86%	7.14%	0.00%
1	20	4	17	85.71%	7.14%	7.14%
1	20	4	18	100.00%	0.00%	0.00%
1	20	4	19	92.86%	7.14%	0.00%
1	20	4	20	87.50%	12.50%	0.00%
1	20	4	21	93.75%	6.25%	0.00%
1	20	4	22	93.33%	6.67%	0.00%
1	20	4	23	87.50%	12.50%	0.00%
1	20	4	24	100.00%	0.00%	0.00%
1	20	4	25	92.86%	7.14%	0.00%
1	20	4	26	86.67%	13.33%	0.00%
1	20	4	27	93.75%	6.25%	0.00%
1	20	4	28	93.33%	6.67%	0.00%
1	20	4	29	86.67%	6.67%	6.67%
1	20	4	30	93.33%	6.67%	0.00%
1	20	4	31	93.75%	6.25%	0.00%
1	20	4	32	100.00%	0.00%	0.00%
1	20	4	33	86.67%	6.67%	6.67%
1	20	4	34	100.00%	0.00%	0.00%
1	20	4	35	100.00%	0.00%	0.00%
1	20	4	36	100.00%	0.00%	0.00%

1	20	4	37	92.31%	0.00%	7.69%
1	20	4	38	100.00%	0.00%	0.00%
1	20	4	39	92.31%	7.69%	0.00%
1	20	4	40	83.33%	8.33%	8.33%
1	20	4	41	100.00%	0.00%	0.00%
3	21	4	0	76.47%	5.88%	17.65%
3	21	4	1	94.12%	0.00%	5.88%
3	21	4	2	89.47%	5.26%	5.26%
3	21	4	3	94.12%	5.88%	0.00%
3	21	4	4	88.89%	11.11%	0.00%
3	21	4	5	77.78%	16.67%	5.56%
3	21	4	6	75.00%	18.75%	6.25%
3	21	4	7	88.89%	11.11%	0.00%
3	21	4	8	76.47%	17.65%	5.88%
3	21	4	9	89.47%	5.26%	5.26%
3	21	4	10	88.24%	5.88%	5.88%
3	21	4	11	93.75%	0.00%	6.25%
3	21	4	12	94.74%	5.26%	0.00%
3	21	4	13	94.44%	0.00%	5.56%
3	21	4	14	75.00%	12.50%	12.50%
3	21	4	15	100.00%	0.00%	0.00%
3	21	4	16	88.89%	5.56%	5.56%
3	21	4	17	94.12%	5.88%	0.00%
3	21	4	18	94.12%	5.88%	0.00%
3	21	4	19	88.24%	5.88%	5.88%
3	21	4	20	100.00%	0.00%	0.00%
3	21	4	21	88.24%	11.76%	0.00%
3	21	4	22	94.12%	5.88%	0.00%
3	21	4	23	94.12%	5.88%	0.00%
3	21	4	24	88.89%	11.11%	0.00%
3	21	4	25	93.75%	0.00%	6.25%
3	21	4	26	93.33%	6.67%	0.00%
3	21	4	27	78.57%	21.43%	0.00%
3	21	4	28	75.00%	18.75%	6.25%
3	21	4	29	100.00%	0.00%	0.00%
3	21	4	30	86.67%	6.67%	6.67%
5	29	6	0	85.19%	0.00%	14.81%
5	29	6	1	95.45%	0.00%	4.55%
5	29	6	2	95.00%	0.00%	5.00%
5	29	6	3	95.45%	0.00%	4.55%
5	29	6	4	85.71%	4.76%	9.52%
5	29	6	5	95.45%	4.55%	0.00%
5	29	6	6	87.50%	4.17%	8.33%

5 29	6	7	86.36%	9.09%	4.55%
5 29	6	8	95.45%	4.55%	0.00%
5 29	6	9	90.48%	4.76%	4.76%
5 29	6	10	85.71%	14.29%	0.00%
5 29	6	11	90.00%	10.00%	0.00%
5 29	6	12	75.00%	16.67%	8.33%
5 29	6	13	90.91%	9.09%	0.00%
5 29	6	14	90.48%	9.52%	0.00%
5 29	6	15	86.36%	9.09%	4.55%
5 29	6	16	86.36%	9.09%	4.55%
5 29	6	17	77.27%	18.18%	4.55%
5 29	6	18	83.33%	16.67%	0.00%
5 29	6	19	80.95%	19.05%	0.00%
5 29	6	20	76.19%	23.81%	0.00%
5 29	6	21	82.61%	17.39%	0.00%
5 29	6	22	73.91%	21.74%	4.35%
5 29	6	23	80.00%	20.00%	0.00%
5 29	6	24	91.30%	8.70%	0.00%
5 29	6	25	86.36%	13.64%	0.00%
5 29	6	26	86.36%	13.64%	0.00%
5 29	6	27	86.36%	13.64%	0.00%
5 29	6	28	78.26%	21.74%	0.00%
5 29	6	29	86.96%	13.04%	0.00%
5 29	6	30	85.71%	14.29%	0.00%
5 29	6	31	89.47%	10.53%	0.00%
5 29	6	32	95.83%	4.17%	0.00%
5 29	6	33	95.45%	4.55%	0.00%
5 29	6	34	95.00%	0.00%	5.00%
5 29	6	35	90.48%	9.52%	0.00%
5 29	6	36	88.89%	11.11%	0.00%
5 29	6	37	95.00%	5.00%	0.00%
5 29	6	38	78.95%	21.05%	0.00%
5 29	6	39	88.89%	11.11%	0.00%
5 29	6	40	75.00%	15.00%	10.00%
5 29	6	41	88.24%	0.00%	11.76%
5 29	6	42	76.00%	8.00%	16.00%
7 26	5	0	88.46%	0.00%	11.54%
7 26	5	1	95.24%	0.00%	4.76%
7 26	5	2	95.00%	0.00%	5.00%
7 26	5	3	91.30%	8.70%	0.00%
7 26	5	4	95.00%	5.00%	0.00%
7 26	5	5	100.00%	0.00%	0.00%
7 26	5	6	95.24%	0.00%	4.76%

7 26	5	7	89.47%	10.53%	0.00%
7 26	5	8	81.82%	13.64%	4.55%
7 26	5	9	91.30%	8.70%	0.00%
7 26	5	10	85.00%	15.00%	0.00%
7 26	5	11	100.00%	0.00%	0.00%
7 26	5	12	100.00%	0.00%	0.00%
7 26	5	13	90.91%	9.09%	0.00%
7 26	5	14	90.00%	5.00%	5.00%
7 26	5	15	89.47%	10.53%	0.00%
7 26	5	16	85.71%	14.29%	0.00%
7 26	5	17	85.71%	14.29%	0.00%
7 26	5	18	85.00%	10.00%	5.00%
7 26	5	19	80.95%	19.05%	0.00%
7 26	5	20	94.74%	5.26%	0.00%
7 26	5	21	95.65%	4.35%	0.00%
7 26	5	22	85.71%	14.29%	0.00%
7 26	5	23	90.00%	10.00%	0.00%
7 26	5	24	100.00%	0.00%	0.00%
7 26	5	25	85.00%	15.00%	0.00%
7 26	5	26	100.00%	0.00%	0.00%
7 26	5	27	90.00%	5.00%	5.00%
7 26	5	28	95.00%	5.00%	0.00%
7 26	5	29	90.48%	4.76%	4.76%
7 26	5	30	100.00%	0.00%	0.00%
7 26	5	31	100.00%	0.00%	0.00%
7 26	5	32	100.00%	0.00%	0.00%
7 26	5	33	100.00%	0.00%	0.00%
7 26	5	34	100.00%	0.00%	0.00%
7 26	5	35	100.00%	0.00%	0.00%
7 26	5	36	95.24%	0.00%	4.76%
7 26	5	37	95.24%	4.76%	0.00%
7 26	5	38	95.00%	5.00%	0.00%
7 26	5	39	100.00%	0.00%	0.00%
7 26	5	40	100.00%	0.00%	0.00%
7 26	5	41	100.00%	0.00%	0.00%
7 26	5	42	100.00%	0.00%	0.00%
7 26	5	43	100.00%	0.00%	0.00%
7 26	5	44	100.00%	0.00%	0.00%
7 26	5	45	100.00%	0.00%	0.00%
7 26	5	46	100.00%	0.00%	0.00%
7 26	5	47	93.75%	6.25%	0.00%
7 26	5	48	94.74%	5.26%	0.00%
7 26	5	49	93.33%	0.00%	6.67%

7 26	5	50	93.75%	6.25%	0.00%
7 26	5	51	88.89%	5.56%	5.56%
7 26	5	52	89.47%	5.26%	5.26%
9 30	5	0	95.65%	0.00%	4.35%
9 30	5	1	92.31%	0.00%	7.69%
9 30	5	2	95.65%	0.00%	4.35%
9 30	5	3	96.15%	3.85%	0.00%
9 30	5	4	95.65%	4.35%	0.00%
9 30	5	5	91.67%	4.17%	4.17%
9 30	5	6	95.83%	0.00%	4.17%
9 30	5	7	82.61%	13.04%	4.35%
9 30	5	8	92.31%	0.00%	7.69%
9 30	5	9	91.67%	4.17%	4.17%
9 30	5	10	91.67%	4.17%	4.17%
9 30	5	11	92.00%	4.00%	4.00%
9 30	5	12	95.65%	4.35%	0.00%
9 30	5	13	96.00%	4.00%	0.00%
9 30	5	14	91.67%	4.17%	4.17%
9 30	5	15	96.00%	4.00%	0.00%
9 30	5	16	100.00%	0.00%	0.00%
9 30	5	17	100.00%	0.00%	0.00%
9 30	5	18	95.65%	0.00%	4.35%
9 30	5	19	100.00%	0.00%	0.00%
9 30	5	20	100.00%	0.00%	0.00%
9 30	5	21	100.00%	0.00%	0.00%
9 30	5	22	100.00%	0.00%	0.00%
9 30	5	23	100.00%	0.00%	0.00%
9 30	5	24	96.00%	0.00%	4.00%
9 30	5	25	100.00%	0.00%	0.00%
9 30	5	26	100.00%	0.00%	0.00%
9 30	5	27	96.15%	3.85%	0.00%
9 30	5	28	100.00%	0.00%	0.00%
9 30	5	29	96.00%	4.00%	0.00%
9 30	5	30	87.50%	4.17%	8.33%
9 30	5	31	100.00%	0.00%	0.00%
9 30	5	32	82.61%	13.04%	4.35%
9 30	5	33	92.00%	8.00%	0.00%
9 30	5	34	95.83%	4.17%	0.00%
9 30	5	35	95.65%	4.35%	0.00%
9 30	5	36	90.91%	9.09%	0.00%
9 30	5	37	100.00%	0.00%	0.00%
9 30	5	38	95.24%	0.00%	4.76%
9 30	5	39	88.24%	0.00%	11.76%

9 30	5	40	91.30%	8.70%	0.00%
9 30	5	41	95.83%	4.17%	0.00%
9 30	5	42	80.77%	7.69%	11.54%
9 30	5	43	89.66%	0.00%	10.34%
9 30	5	44	90.00%	0.00%	10.00%
2 20	5	0	100.00%	0.00%	0.00%
2 20	5	1	87.50%	0.00%	12.50%
2 20	5	2	92.86%	0.00%	7.14%
2 20	5	3	100.00%	0.00%	0.00%
2 20	5	4	75.00%	0.00%	25.00%
2 20	5	5	86.67%	13.33%	0.00%
2 20	5	6	85.71%	14.29%	0.00%
2 20	5	7	84.62%	15.38%	0.00%
2 20	5	8	92.86%	7.14%	0.00%
2 20	5	9	71.43%	21.43%	7.14%
2 20	5	10	84.62%	15.38%	0.00%
2 20	5	11	93.33%	6.67%	0.00%
2 20	5	12	61.54%	15.38%	23.08%
2 20	5	13	86.67%	6.67%	6.67%
2 20	5	14	80.00%	20.00%	0.00%
2 20	5	15	71.43%	21.43%	7.14%
2 20	5	16	78.57%	21.43%	0.00%
2 20	5	17	69.23%	30.77%	0.00%
2 20	5	18	53.85%	38.46%	7.69%
2 20	5	19	69.23%	30.77%	0.00%
2 20	5	20	85.71%	14.29%	0.00%
2 20	5	21	64.29%	21.43%	14.29%
2 20	5	22	71.43%	21.43%	7.14%
2 20	5	23	78.57%	21.43%	0.00%
2 20	5	24	85.71%	14.29%	0.00%
2 20	5	25	81.82%	18.18%	0.00%
2 20	5	26	70.59%	29.41%	0.00%
2 20	5	27	69.23%	23.08%	7.69%
2 20	5	28	50.00%	41.67%	8.33%
2 20	5	29	45.45%	54.55%	0.00%
2 20	5	30	38.46%	38.46%	23.08%
2 20	5	31	23.08%	46.15%	30.77%
2 20	5	32	13.33%	53.33%	33.33%
2 20	5	33	18.18%	81.82%	0.00%
2 20	5	34	8.33%	83.33%	8.33%
2 20	5	35	0.00%	92.86%	7.14%
2 20	5	36	11.76%	82.35%	5.88%
2 20	5	37	6.67%	93.33%	0.00%

4	18	5	0	83.33%	0.00%	16.67%
4	18	5	1	76.92%	0.00%	23.08%
4	18	5	2	92.31%	0.00%	7.69%
4	18	5	3	92.31%	0.00%	7.69%
4	18	5	4	81.82%	9.09%	9.09%
4	18	5	5	83.33%	16.67%	0.00%
4	18	5	6	76.92%	23.08%	0.00%
4	18	5	7	66.67%	33.33%	0.00%
4	18	5	8	66.67%	25.00%	8.33%
4	18	5	9	71.43%	28.57%	0.00%
4	18	5	10	57.14%	35.71%	7.14%
4	18	5	11	58.33%	41.67%	0.00%
4	18	5	12	71.43%	21.43%	7.14%
4	18	5	13	58.33%	41.67%	0.00%
4	18	5	14	46.15%	53.85%	0.00%
4	18	5	15	50.00%	50.00%	0.00%
4	18	5	16	21.43%	71.43%	7.14%
4	18	5	17	16.67%	83.33%	0.00%
4	18	5	18	28.57%	71.43%	0.00%
4	18	5	19	0.00%	92.31%	7.69%
4	18	5	20	0.00%	100.00%	0.00%
4	18	5	21	0.00%	100.00%	0.00%
4	18	5	22	0.00%	100.00%	0.00%
4	18	5	23	0.00%	92.31%	7.69%
4	18	5	24	0.00%	100.00%	0.00%
4	18	5	25	0.00%	100.00%	0.00%
4	18	5	26	0.00%	100.00%	0.00%
6	26	8	0	90.91%	0.00%	9.09%
6	26	8	1	95.00%	0.00%	5.00%
6	26	8	2	94.12%	5.88%	0.00%
6	26	8	3	100.00%	0.00%	0.00%
6	26	8	4	84.21%	5.26%	10.53%
6	26	8	5	100.00%	0.00%	0.00%
6	26	8	6	92.86%	7.14%	0.00%
6	26	8	7	84.21%	15.79%	0.00%
6	26	8	8	68.75%	25.00%	6.25%
6	26	8	9	76.47%	23.53%	0.00%
6	26	8	10	70.59%	29.41%	0.00%
6	26	8	11	61.11%	38.89%	0.00%
6	26	8	12	58.82%	41.18%	0.00%
6	26	8	13	41.18%	58.82%	0.00%
6	26	8	14	50.00%	50.00%	0.00%
6	26	8	15	41.18%	58.82%	0.00%

6 26	8	16	42.86%	50.00%	7.14%
6 26	8	17	47.06%	47.06%	5.88%
6 26	8	18	52.63%	47.37%	0.00%
6 26	8	19	41.18%	58.82%	0.00%
6 26	8	20	29.41%	70.59%	0.00%
6 26	8	21	50.00%	50.00%	0.00%
6 26	8	22	33.33%	66.67%	0.00%
6 26	8	23	33.33%	66.67%	0.00%
6 26	8	24	25.00%	75.00%	0.00%
6 26	8	25	31.58%	68.42%	0.00%
6 26	8	26	13.33%	86.67%	0.00%
6 26	8	27	0.00%	100.00%	0.00%
6 26	8	28	10.53%	89.47%	0.00%
6 26	8	29	13.33%	86.67%	0.00%
6 26	8	30	15.00%	85.00%	0.00%
6 26	8	31	12.50%	87.50%	0.00%
6 26	8	32	0.00%	100.00%	0.00%
6 26	8	33	11.11%	88.89%	0.00%
6 26	8	34	0.00%	100.00%	0.00%
6 26	8	35	0.00%	94.74%	5.26%
6 26	8	36	6.25%	93.75%	0.00%
6 26	8	37	0.00%	100.00%	0.00%
6 26	8	38	0.00%	100.00%	0.00%
6 26	8	39	0.00%	100.00%	0.00%
8 29	8	0	91.67%	0.00%	8.33%
8 29	8	1	95.65%	0.00%	4.35%
8 29	8	2	100.00%	0.00%	0.00%
8 29	8	3	95.24%	4.76%	0.00%
8 29	8	4	95.00%	0.00%	5.00%
8 29	8	5	88.89%	11.11%	0.00%
8 29	8	6	70.00%	25.00%	5.00%
8 29	8	7	84.21%	15.79%	0.00%
8 29	8	8	86.36%	13.64%	0.00%
8 29	8	9	95.00%	5.00%	0.00%
8 29	8	10	80.95%	14.29%	4.76%
8 29	8	11	90.91%	4.55%	4.55%
8 29	8	12	87.50%	12.50%	0.00%
8 29	8	13	88.89%	11.11%	0.00%
8 29	8	14	90.00%	10.00%	0.00%
8 29	8	15	82.61%	17.39%	0.00%
8 29	8	16	81.82%	18.18%	0.00%
8 29	8	17	71.43%	28.57%	0.00%
8 29	8	18	85.00%	15.00%	0.00%

8 29	8	19	90.48%	9.52%	0.00%
8 29	8	20	94.74%	0.00%	5.26%
8 29	8	21	86.36%	13.64%	0.00%
8 29	8	22	85.71%	14.29%	0.00%
8 29	8	23	85.00%	15.00%	0.00%
8 29	8	24	86.96%	13.04%	0.00%
8 29	8	25	86.36%	13.64%	0.00%
8 29	8	26	85.00%	10.00%	5.00%
8 29	8	27	90.00%	10.00%	0.00%
8 29	8	28	90.00%	10.00%	0.00%
8 29	8	29	91.30%	8.70%	0.00%
8 29	8	30	90.00%	10.00%	0.00%
8 29	8	31	72.73%	18.18%	9.09%
8 29	8	32	80.00%	20.00%	0.00%
8 29	8	33	69.57%	30.43%	0.00%
8 29	8	34	85.00%	15.00%	0.00%
8 29	8	35	78.95%	21.05%	0.00%
8 29	8	36	85.71%	14.29%	0.00%
8 29	8	37	89.47%	10.53%	0.00%
8 29	8	38	95.24%	4.76%	0.00%
8 29	8	39	85.71%	14.29%	0.00%
8 29	8	40	73.68%	26.32%	0.00%
8 29	8	41	75.00%	25.00%	0.00%
8 29	8	42	70.00%	30.00%	0.00%
8 29	8	43	80.00%	20.00%	0.00%
8 29	8	44	84.21%	15.79%	0.00%
8 29	8	45	80.00%	20.00%	0.00%
8 29	8	46	88.89%	11.11%	0.00%
8 29	8	47	84.21%	15.79%	0.00%
8 29	8	48	84.21%	15.79%	0.00%
8 29	8	49	90.00%	10.00%	0.00%
8 29	8	50	70.59%	29.41%	0.00%
8 29	8	51	80.95%	19.05%	0.00%
8 29	8	52	70.59%	23.53%	5.88%
8 29	8	53	66.67%	33.33%	0.00%
8 29	8	54	58.82%	41.18%	0.00%
8 29	8	55	54.55%	36.36%	9.09%
8 29	8	56	58.82%	41.18%	0.00%
8 29	8	57	26.09%	69.57%	4.35%
10 30	8	0	92.59%	0.00%	7.41%
10 30	8	1	100.00%	0.00%	0.00%
10 30	8	2	95.45%	0.00%	4.55%
10 30	8	3	89.47%	10.53%	0.00%

10 30	8	4	91.30%	8.70%	0.00%
10 30	8	5	85.00%	10.00%	5.00%
10 30	8	6	100.00%	0.00%	0.00%
10 30	8	7	95.24%	4.76%	0.00%
10 30	8	8	95.00%	5.00%	0.00%
10 30	8	9	85.00%	15.00%	0.00%
10 30	8	10	90.00%	10.00%	0.00%
10 30	8	11	90.91%	4.55%	4.55%
10 30	8	12	90.91%	4.55%	4.55%
10 30	8	13	91.67%	8.33%	0.00%
10 30	8	14	85.00%	15.00%	0.00%
10 30	8	15	76.19%	23.81%	0.00%
10 30	8	16	76.19%	23.81%	0.00%
10 30	8	17	76.19%	23.81%	0.00%
10 30	8	18	90.00%	10.00%	0.00%
10 30	8	19	84.21%	15.79%	0.00%
10 30	8	20	82.61%	17.39%	0.00%
10 30	8	21	70.00%	25.00%	5.00%
10 30	8	22	80.00%	20.00%	0.00%
10 30	8	23	85.00%	15.00%	0.00%
10 30	8	24	77.27%	18.18%	4.55%
10 30	8	25	78.95%	21.05%	0.00%
10 30	8	26	78.26%	21.74%	0.00%
10 30	8	27	85.00%	15.00%	0.00%
10 30	8	28	61.90%	38.10%	0.00%
10 30	8	29	86.36%	13.64%	0.00%
10 30	8	30	60.00%	40.00%	0.00%
10 30	8	31	66.67%	33.33%	0.00%
10 30	8	32	70.00%	30.00%	0.00%
10 30	8	33	71.43%	28.57%	0.00%
10 30	8	34	66.67%	33.33%	0.00%
10 30	8	35	36.84%	63.16%	0.00%
10 30	8	36	45.00%	55.00%	0.00%
10 30	8	37	57.14%	42.86%	0.00%
10 30	8	38	55.56%	44.44%	0.00%
10 30	8	39	50.00%	50.00%	0.00%
10 30	8	40	55.56%	44.44%	0.00%
10 30	8	41	50.00%	50.00%	0.00%
10 30	8	42	40.00%	46.67%	13.33%
10 30	8	43	40.00%	60.00%	0.00%
10 30	8	44	40.00%	60.00%	0.00%
10 30	8	45	50.00%	44.44%	5.56%
10 30	8	46	20.00%	75.00%	5.00%

