**Table S1: Retrospective quasi-experimental research on emotions/moods and real-world behavior [Citations Listed at End of Supporting Information]**

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| --- | --- | --- | --- | --- |
| **Study** | **Research Question** | **Random event** | **Individual FE** | **IV regression** |
| *Sports outcome* |   |   |   |   |
| Berument and Ceylan [25] | Effect of soccer team success on stock market returns and volatility. | Sports outcome | No | No |
| Card and Dahl [26] | How football game outcomes influence family violence. | Sports outcome | No | No |
| Healy et al. (Study 1) [85] | Influence of information irrelevant to government performance on voting. | Sports outcome | No | No |
| Miller [23] | Effect of sports performance on incumbent mayoral elections. | Sports outcome | No | No |
| Eren [58] | Effect of game outcomes on judicial rulings.  | Sports outcome | Yes | No |
| *Weather* |   |   |   |   |
| Cao and Wei [86] | Whether stock market returns are related to temperature. | Weather | No | No |
| Hirshleifer and Shumway [24] | The relationship between sunshine and daily market index returns. | Sunshine | No | No |
| Riener and Traxler [61] | The distribution and evolution of payments in a Pay-What-You-Want restaurant | Weather | No | No |
| Saunders [87] | How NYC weather influences daily changes in stock indexes. | Weather | No | No |
| Kamstra [88] | Whether there is a seasonal affective disorder effect in stock returns.  | Seasons | No | No |
| Meier et al. [89] | How emotions affect the decision to keep or to change the status quo.  | Weather | No | No |
| Simonsohn [90] | Whether the weather affects enrollment decisions. | Weather | No | No |
| *Miscellaneous* |   |   |   |   |
| Metcalfe et al. [64] | Spillover effect of 9/11 on people's subjective well-being in the UK. | Terrorist attack | Yes | No |

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