A quick note

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Abstract

This note illustrates how a draft uses the output produced by the code under /analysis/

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1 The only section

- We use bibtex for references (e.g. Freyaldenhoven et al. [2019]).
- Ideally all numbers should be softcoded, and come directly from output. For example, in our baseline simulations setup, where we simulate the throw of two 6-sided dice, the average sum of the two throws is equal to 6.95. That way all numbers are by construction always up-to-date.
- Below, Figure 1 includes a histogram of the simulation exercise.

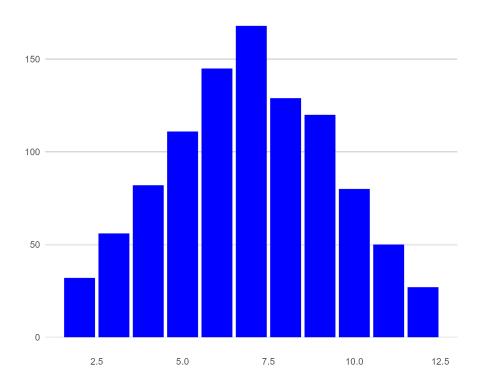


Figure 1: Numerical frequency for the sum of two six-sided die. Figure based on 1000 throws.

We also include a second simulation for an 8-sided dice, where the average sum of the two throws is equal to 9.05. The corresponding histogram is depicted in Figure 2

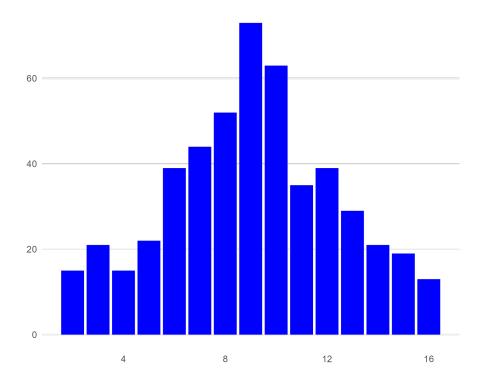


Figure 2: Numerical frequency for the sum of two eight-sided die. Figure based on 500 throws.

References

Simon Freyaldenhoven, Christian Hansen, and Jesse M. Shapiro. Pre-event trends in the panel event-study design. *American Economic Review*, 109(9):3307–3338, 2019.