# **TITLE**

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- **Abstract**
- <sub>2</sub> Importance

#### 3 Introduction

#### 4 Results

Example of referencing a figure in the text (Figure 1).

#### 6 Discussion

#### Materials and Methods

- Bata Processing Steps
- 9 Data and Code Availability
- List all software and version numbers used and cite the corresponding papers or manuals.
- mothur vX.X (1)

### 12 Acknowledgements

#### **Author Contributions**

#### 14 References

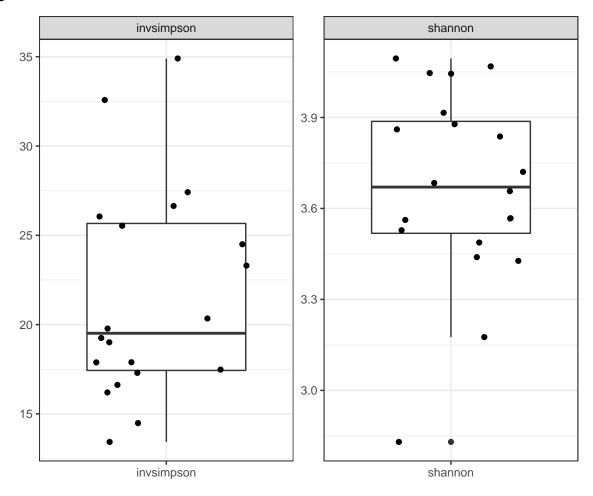
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 Schloss PD, Westcott SL, Ryabin T, Hall JR, Hartmann M, Hollister EB, Lesniewski RA, Oakley BB, Parks DH, Robinson CJ, Sahl JW, Stres B, Thallinger GG, Van Horn DJ, Weber CF. 2009. Introducing mothur: Open-source, platform-independent, community-supported software for describing and comparing microbial communities. Applied and Environmental Microbiology 75:7537–7541. doi:10.1128/AEM.01541-09.

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## 17 Figures



**Figure 1: Alpha diversity.** The distribution of Shannon and Inverse Simpson indices for all mice.