

many-speech \rightarrow analytical 06.01.2021, 16:25

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1. Which software did you use for the processing of the recordings and extraction of acoustic measurements?

Please indicate all pieces of software that where used for processing the recordings/extracting acoustic measures, and specify what was accomplished with each. For example: "Filtering of the recordings was done using the Matlab signal processing toolbox, while the extraction of acoustic measurements (f0, duration, formants, CoG) was accomplished with Praat."

2. Which software did you use fo	or the analytical/statistical analyses?
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Please indicate all pieces of software that where used for the analytical/statistical analyses, and specify what was accomplished with each.

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Please, indicate the name of the techniques and describe specific details if necessary. For examples and parameters models using a Gaussian likelihood as the distribution of the outcome variables and parameters will be asked in later questions.	
I. To answer the research question, which variable(s) did you choose as the outcome va	riable(s) (dependent
or latent variable), and what was the rationale behind the choice? If the analysis included multiple outcome variables, specify all of them and the rationale behind	choosing each.
5. To answer the research question, which variable(s) did you choose as the independen predictors), and what was the rationale behind the choice?	t variable(s)
f the analysis included multiple independent variables, specify all of them and the rationale beh	ind choosing each.
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5. How did you operationalised your outcome and dependent variables?	Page 0
For example, if you choose f0 as a variable, specify from which speech domain it was extracted ohrase, the word, the syllable, the vowel, etc.), whether you extracted a summary statistic over concrete value at a specific or relative point in time. For categorical variables (like age, gender,	(for example: the a larger domain or a
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6. How did you operationalised your outcome and dependent variables? For example, if you choose f0 as a variable, specify from which speech domain it was extracted obrase, the word, the syllable, the vowel, etc.), whether you extracted a summary statistic over concrete value at a specific or relative point in time. For categorical variables (like age, gender, evels/categories, how they are operationalised and the rationale behind the categorisation. 7. What transformation (if any) were applied to the variables? Please, be as specific as possible by indicating for each variable that has been transformed the as found in the dataset and the formula/operation that has been applied to it.	(for example: the a larger domain or a etc.), specify the
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. What criteria did you use to decide on an answer to the research question?
For example, the decision could have been based on p-values for particular predictors and/or interactions, on Bayesian posterior distributions, or confidence/credible intervals, etc
0. What is the size of the effect for the research question?
Please, specify the magnitude and direction of the effect size, along with the 95% confidence (or credible) interval he following format: estimate [low interval, high interval].
1. What unit is your effect size in?
2. Often we do not anticipate possible road blocks during our analyses. Did you encounter scenarios in which you had to revise an earlier analytical decision at a later stage, e.g. change a measurement after you have statistically analyzed (parts of) the data? If so, please briefly describe the situation.
Last F
Thank you for completing this guartiennaire!
Thank you for completing this questionnaire!

We would like to thank you very much for helping us.

Your answers were transmitted, you may close the browser window or tab now.