

Differential Sensitivity of Cognitive Flexibility Measures in Anorexia Nervosa: A  
Comparative Evaluation of the Probabilistic Reversal Learning Task, Wisconsin Card  
Sorting Test, and Task Switching

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## Abstract

16  
17 One or two sentences providing a **basic introduction** to the field, comprehensible to a  
18 scientist in any discipline. Two to three sentences of **more detailed background**,  
19 comprehensible to scientists in related disciplines. One sentence clearly stating the **general**  
20 **problem** being addressed by this particular study. One sentence summarizing the main  
21 result (with the words “**here we show**” or their equivalent). Two or three sentences  
22 explaining what the **main result** reveals in direct comparison to what was thought to be  
23 the case previously, or how the main result adds to previous knowledge. One or two  
24 sentences to put the results into a more **general context**. Two or three sentences to provide  
25 a **broader perspective**, readily comprehensible to a scientist in any discipline.

26 *Keywords:* keywords

27 Word count: X

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## Methods

We report how we determined our sample size, all data exclusions (if any), all  
manipulations, and all measures in the study.

### Participants

### Material

### Procedure

### Data analysis

We used R (Version 4.4.0; R Core Team, 2023) and the R-packages *papaja* (Version  
0.1.2.9000; Aust & Barth, 2023), and *tinylabls* (Version 0.2.4; Barth, 2023) for all our  
analyses.

## Results

## Discussion

## References

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