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Neural Processing of Social Exclusion in Individuals with Psychopathic Traits: Links to Anger and Aggression

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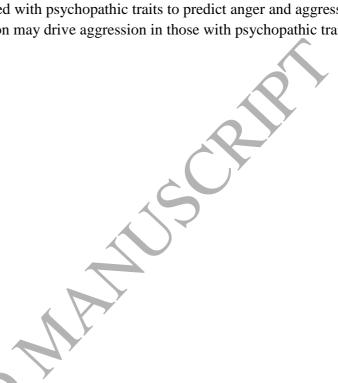
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Running head: PSYCHOPATHIC TRAITS AND PROCESSING OF EXCLUSION

## **Highlights**

- We measured a neural index of elaborative processing during a Cyberball task
- Psychopathic traits were related to greater elaborative processing of ambiguous exclusion
- Psychopathic traits were related to less elaborative processing of social inclusion
- Elaborative processing interacted with psychopathic traits to predict anger and aggression
- Aberrant processing of exclusion may drive aggression in those with psychopathic traits



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