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### ACCEPTED MANUSCRIP

## Associations between self-harm and distinct types of impulsivity\*\*

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#### **ABSTRACT**

#### **Objective**

There is an ongoing debate regarding how self-harm should be classified. The aim of this study was to characterize associations between self-harm and impulsivity.

#### Method

Total 333 adults (mean [SD] age 22.6 (3.6) years, 61% male) were recruited from the general community. History of self-harm was quantified using the Self-Harm Inventory (SHI), which asks about 22 self-harm behaviors. Principal components analysis was used to identify latent dimensions of self-harming behaviors. Relationships between self-harm dimensions and other measures were characterized using ordinary least squares regression.

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<sup>\*</sup> Authors' version of resubmitted manuscript, Psych Res 2016

<sup>\*</sup> **Previous presentations**: none.

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