

**Participants included in L-CID study**  
(N = 512; 256 same-sex twin-pairs)

**Participants did not complete structural MRI scan**

- Anxiety ( $n = 17$ )
- Lack of parental consent ( $n = 4$ )
- Contra-indications ( $n = 7$ )
- Technical errors ( $n = 12$ )

**Participants with incomplete parent-reported data** ( $n = 26$ )

**Participants completed structural MRI scan** ( $n = 472$ )

**Participants included in behavioral analyses** ( $n = 486$ ;  $M_{\text{age}} = 7.97$ , SD = .68, 47% male)<sup>1</sup>

**Participants excluded from MRI analyses**

- Poor quality data ( $n = 45$ )
- Anomalous findings ( $n = 5$ )

**Participants included in MRI analyses** ( $n = 422$ ;  $M_{\text{age}} = 7.96$ , SD = .68, 46% male)<sup>2</sup>

**Participants included in behavioral heritability analyses** ( $n = 486$ ; 55% MZ;  $M_{\text{age}} = 7.97$ , SD = .68, 47% male)<sup>1</sup>

**Participants excluded from heritability MRI analyses**

- Incomplete twinpairs ( $n = 62$ )

**Participants included in MRI heritability analyses** ( $n = 360$ ; 56% MZ;  $M_{\text{age}} = 7.98$ , SD = .68, 43% male)<sup>3</sup>

**Participants excluded from brain-behavior heritability analyses**

- Missing MRI data ( $n = 144$ )

**Participants excluded from brain-behavior heritability analyses**

- Missing behavioral data ( $n = 18$ )

**Participants included in brain-behavior heritability analyses**  
( $n = 342$ ; 56% MZ twinpairs;  $M_{\text{age}} = 8.00$ , SD = .68, 42% male)<sup>3</sup>