Appendix 1 Cabelguen C, Saillard S, Vanier A, et al. Is history of abuse predictive of eating disorders with binge-eating episodes through an effect mediated by impulsivity? A French longitudinal study. *J Psychiatry Neurosci* 2022. doi: 10.1503/jpn.210218. Copyright © 2022 The Author(s) or their employer(s). To receive this resource in an accessible format, please contact us at cmajgroup@cmaj.ca. Online appendices are unedited and posted as supplied by the authors.

SUPPLEMENTARY MATERIAL to Is history of abuse a predictive factor of eating disorders with binge-eating episodes through an effect mediated by impulsivity? a French longitudinal study.

<u>eTable 1</u>: Bivariate comparisons of baseline characteristics between patients analysed in the main study versus patients with loss of follow-up at one year after inclusion within the cohort

		Sample of the study (n=186)	Loss of follow-up at 1 year	p-value
SOCIODEMOGRA	APHIC CHARACTERISTICS	Mean (sd) or n (percentage)	Mean (sd) or n (percentage)	
Structured intervie	W			
- Sex: fen	nale	179 (96%)	213 (97%)	0.56
- Age (ye	ars)	26.5 (9.9)	25.1 (11.8)	0.22
- Marital s	status: living as a couple	44 (24%)	51 (24%)	0.99
- Work sta	atus: in job	65 (35%)	70 (32%)	0.49
- Work sta	atus: student	84 (45%)	96 (44%)	0.50
PSYCHOPATHOL	OGICAL CHARACTERISTICS	3		
Past or current co	morbidities (MINI)			
- Mood di	sorders	159 (86%)	181 (83%)	0.37
- Risk of	suicide	114 (61%)	144 (66%)	0.35
- Anxiety	disorders	136 (73%)	163 (74%)	0.76
- Alcohol	or substance use disorders	42 (23%)	82 (38%)	0.001
UPPS-P impulsivi	ty behaviour scale			
- Negative	e urgency	10.7 (3.0)	10.9 (3.1)	0.54
- Positive	urgency	10.8 (2.8)	11.0 (3.0)	0.42
- Lack of	premeditation	8.0 (2.8)	8.4 (2.7)	0.17
- Lack of	perseverance	8.0 (2.8)	8.9 (3.2)	0.004
- Sensatio	on seeking	10.0 (3.1)	10.3 (3.2)	0.35
History of abuse (I	EVE)			
- Abuse h	istory	63 (34%)	98 (46%)	0.012
ED CHARACTER	ISTICS			
Type of ED (MINI)				
- BN		101 (54%)	123 (56%)	0.70
- AN-BP		53 (29%)	65 (30%)	
- BED		32 (17%)	31 (14%)	
Structured intervie	W			
- Age of problem eating		16.3 (6.1)	15.5 (5.2)	0.13
- ED duration		10.1 (9.5)	9.8 (12.4)	0.77
- Current BMI		21.5 (6.0)	21.7 (6.6)	0.75
- Associa	ted behaviours			
-	vomiting	112 (60%)	133 (61%)	0.87
-	physical hyperactivity	55 (30%)	67 (31%)	0.73
-	use of laxatives or enema	23 (12%)	42 (19%)	0.06
=	NSSI	20 (11%)	20 (9%)	0.59

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- use of appetite suppressants	17 (9%)	28 (13%)	0.24
- potomania	14 (8%)	42 (19%)	< 0.001

Abbreviations: MD: missing data, MINI: mini international neuropsychiatric interview, UPPS-P: urgency, premeditation (lack of), perseverance (lack of), sensation seeking-positive urgency, EVE: French life event questionnaire, BN: bulimia nervosa, AN-BP: anorexia nervosa binge-eating/purging type, BED: binge-eating disorder, BMI: body mass index, NSSI: non-suicidal self-injury.