Author's Accepted Manuscript

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www.elsevier.com/locate/icb

PII: S2212-1447(18)30063-2

https://doi.org/10.1016/j.jcbs.2018.03.001 DOI:

Reference: JCBS221

To appear in: Journal of Contextual Behavioral Science

Received date: 22 September 2017 Revised date: 19 February 2018 Accepted date: 2 March 2018

Cite this article as: Harilaos Papachristou, Marios Theodorou, Klavdia Neophytou and Georgia Panayiotou, Community sample evidence on the relations among behavioural inhibition system, anxiety sensitivity, experiential avoidance, and social anxiety in adolescents, Journal of Contextual Behavioral Science, https://doi.org/10.1016/j.jcbs.2018.03.001

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ACCEPTED MANUSCRIPT

Community sample evidence on the relations among behavioural inhibition system, anxiety sensitivity, experiential avoidance, and social anxiety in adolescents

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Abstract

Social anxiety in adolescence can have severe consequences including underachievement and school drop-out, psychopathology, and substance use disorders. The development of social anxiety in adolescents is a complex and poorly understood process. Temperamental predispositions such as behavioural inhibition are significant risk factors but the specific path leading from behavioural inhibition to social anxiety remains unclear. One potential pathway is that temperament leads to social anxiety through learned self-regulation strategies and cognitive predispositions, a hypothesis that has not yet been investigated in adolescents. In an attempt to investigate further this idea, we ran parallel multiple mediation analysis to examine whether greater behavioural inhibition system sensitivity is linked to higher social anxiety via greater anxiety sensitivity and experiential avoidance levels in a random community sample of high-school adolescents (N=718). The results confirmed our hypotheses. Independently of gender and after controlling for anxiety psychopathology and depression levels, greater be-

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