

VU Research Portal

The development of antisocial behavior and hypothalamic-pituitary-adrenal axis activity in adolescence

Platje, E.

2013

document version

Publisher's PDF, also known as Version of record

[Link to publication in VU Research Portal](#)

citation for published version (APA)

Platje, E. (2013). *The development of antisocial behavior and hypothalamic-pituitary-adrenal axis activity in adolescence*. [PhD-Thesis - Research and graduation internal, Vrije Universiteit Amsterdam].

General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal

Take down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

E-mail address:

vuresearchportal.ub@vu.nl

Table of contents

Chapter one	Introduction	11
Chapter two	Long-term stability of the cortisol awakening response over adolescence <i>Psychoneuroendocrinology, 2013; 38: 271-280.</i> <i>Doi.org/10.1016/j.psyneuen.2012.06.007</i>	19
Chapter three	Longitudinal associations in adolescence between cortisol and persistent aggressive or rule-breaking behavior <i>Biological Psychology, 2013, 93: 132-137.</i> <i>Doi.org/10.1016/j.biopsycho.2013.01.002</i>	37
Chapter four	A longitudinal biosocial study of cortisol and peer influence on the development of adolescent antisocial behavior <i>Psychoneuroendocrinology, 2013.</i> <i>Doi.org/10.1016/j.psyneuen.2013.07.006</i>	53
Chapter five	Combining salivary stress-related parameters in the explanation of adolescent antisocial behavior <i>Submitted</i>	71
Chapter six	Testosterone and cortisol in relation to aggression in a large general population sample of boys and girls <i>Submitted</i>	89
Chapter seven	Summary and general discussion	101
	References	115
	Nederlandse samenvatting <i>(Summary in Dutch)</i>	127
	Dankwoord <i>(Acknowledgment)</i>	137
	Curriculum Vitae	141