# The Role of Temperament in the Etiology of Child Psychopathology

Peter Muris<sup>1,3</sup> and Thomas H. Ollendick<sup>2</sup>

A substantial proportion of children and adolescents come to suffer from psychological disorders. This article focuses on the temperament factors that are involved in the pathogenesis of child psychopathology. It is argued that besides the reactive temperament factor of emotionality/neuroticism, the regulative process of effortful control also plays an important relein the etiology and maintenance of internalizing and externalizing problems in youths. More specifically, vulnerability to child psychopathology is determined by a temperament that is characterized by high levels of emotionality/neuroticism and low levels of effortful control. Models are hypothesized in which reactive and regulative temperament factors either have interactive or additive effects on the development of psychological disorders in children, and conceptualized in terms of a developmental psychopathology perspective. Directions for future research and clinical implications of this temperamental view on psychopathology are discussed.

KEY WORDS: temperament; emotionality/neuroticism; effortful control; psychopathology; children and adolescents.

Three children are referred to a clinical child psychologist. The parents of all three have divorced during the past year. Tim (9-years old) has become extremely anxious since that event. He does not dare to stay home alone anymore. When his mother wants to go out for shopping. Tim panies and begs her not to go. Going to bed at night is also a problem. His mother has great difficulties getting Tim upstairs to go to bed and when he is finally in bed, she has to stay with him until he falls asleep. Almost every night. Tim awakens in terror because of a nightmare, and after being calmed down he has problems falling asleep again. It is clear that Tim exhibits many characteristics of an anxiety disorder. Tony (11-years old) displays different symptoms. Since the divorce of his

parents, he has become very quiet and increasingly retreats in his room. He seems unhappy and sad most of the time, and even things that used to bring him great joy do not seem to interest him anymore. At school. Tony shows a total lack of energy: his performance deteriorates and because of his aloof attitude. he becomes increasingly isolated from the other children. Obviously, Tony appears to suffer from a depressive disorder. And finally Trevor (10-years old). since his parents have divorced, has become very touchy and gets easily annoyed. He often argues with his parents, does not obey his teachers any more, and frequently fights with other students on the schoolyard. Lately, he was caught while stealing candy in the local supermarket. Clearly, Trevor shows early signs of a disruptive behavior disorder.

Tim. Tony, and Trevor: three children who have been confronted with the same negative life event and since then display different abnormal behavior. Two important questions can be raised in the context of this common clinical observation. The first question is why do these children develop psychological problems after being exposed to a negative

Institute of Psychology, Erasmus University Rotterdam, The Netherlands.

Virginia Polytechnic and State University, United States of America.

Address all correspondence to Peter Muris, Professor, Institute of Psychology, Exasmus, University Rotterdam, Burgemeester Oudlann 50, Suite J5-31, P.O. Box 1738, 3000 DR Rotterdam, The Netherlands; e-mail: muris@fox.cur.nl.

## **Temperament And Child Psychopathology**

**Benjamin Lahey** 

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